Minutes of the 2nd Meeting of the Equivalence & Accreditation Committee held on June 25, 2003 at 2.00 p.m. in the Mural Hall of the Higher Education Commission, Islamabad

Item No. 4/2 To consider the recognition of degrees granted by universities in private sector in Pakistan.

The Committee having considered different proposed hypothetical options noted that the recommendation letter for grant of charter from the Commission or the No Objection Certificates to the universities/institutions in private sector were issued on the basis of academic, financial and physical infrastructure available with them. The Committee therefore, decided:

- a) To validate the degrees awarded to students who qualified the terminal examination after the date of grant of charter by the Federal or Provincial Governments.
- b) To validate the degrees obtained from foreign universities through local institutions running collaborative/franchise degree programmes from the date of issue of NOC or Recommendation Letter and subject to the condition that these institutions are finally registered and allowed to operate in territorial jurisdiction of respective public university and provincial Education Department. In case of institutions in Federal Capital Territory, the approval of Higher Education Commission will stand mandatory for recognition of degrees.
- c) HEC will in future not grant an NOC or Recommendation Letter to any body wishing to operate in a province or AJ&K unless it has obtained clearance from the respective Provincial/AJK Governments.
- d) The Director General (Administration) is to convene a meeting of Provincial Secretaries of Education under Chairmanship of Executive Director for formulation and adoption of a <u>uniform</u> policy on grant of charter based on recommendations for charter by the HEC may be considered as a pre-requisite for effective implementation of the criteria for the establishment of a new university or an institution of higher education as approved by the Federal Cabinet in its meeting held on February 27, 2002.

Item No. 6/2 Consideration of affiliation rules for universities/institutions in private sector.

The Committee noted that the private universities with Federal charter or from the Provincial Governments have misused the provisions of powers to affiliate institutions and have extended this power even beyond their territorial jurisdiction just to extract maximum financial benefits. They are involved in granting low quality degrees. It is upon realization of this fact that the Federal Cabinet had approved the minimum requirements for an establishment of a university or an institution of higher education which contained provisions that the institution to be affiliated by university in private sector need to be approved by Higher Education Commission and that the private Universities granted charter prior to February 2002 will have power to grant affiliation withdrawn. It was observed that no action towards this end has been taken by the Commission as well as the Provincial Education Departments. It was therefore, decided that:

"A letter may be written by Prof. Dr. Atta-ur-Rahman, Chairman, Higher Education Commission requesting the President of Pakistan, President of AJ&K and the Provincial Governors to issue Ordinances repealing the power of affiliation of institutions and providing for inspection of institutions to be affiliated by these private universities. The Ordinance to this effect will be drafted by Higher Education Commission".

Item No.7/2 To consider the status of degrees awarded by the accredited foreign institutions through their offshore campuses in Pakistan.

The Committee considered the issues involved and noted that there are two types of institutions operating in collaboration with foreign universities offering foreign degrees in Pakistan.

- (1) The institutions having the curriculum, scheme of study materials, examinations papers set & assessment of answer sheets as well as declaration of results done by the franchising university. For this type of institutions, the following criteria for recognition of degrees were agreed:
- (2) The institutions carrying out collaborative degree programmes with foreign universities which are offering foreign degrees through arrangements wherein the curricula of foreign universities are taught, assessed and evaluated locally and final results are send to foreign affiliating university for issue of degrees, the parameters set-forth hereunder and approved in 1st meeting of Equivalence & Accreditation Committee will apply:
 - a) Top ranked universities in the world may be allowed to run their degree programmes in Pakistan without imposing any condition in collaboration with Pakistani partners, but after completing the legal and procedural requirements as laid down in at Sr. No. 1.1 to 3.3 (xviii) and from 3.5 to 3.9.8 of Guidelines for Collaboration of Institutions of Higher Education in Pakistan with Universities Abroad. To elaborate his point of contention, the Chairman stated that since such high profile universities/institutions are more concerned about the reputation of their degrees world over, they will themselves maintain and monitor the required parameters for imparting quality education.
 - b) Universities with good academic standing and reputation be clearly identified and allowed to run collaborative degree programmes in Pakistan after fulfilling the mandatory legal, procedural, constitutional requirements as prescribed by the Higher Education Commission. They may be allowed to operate in Pakistan after meeting the financial requirements on account of Endowment Fund, Tangible Assets & Working Capital as laid here under:

Endowment Fund (Secured in the name of Trust/Society	Rs. 5.00 million
Tangible Assets in the form of land/building etc.	Rs.10.00 million
Working Capital	Rs.05.00 million
Total:	Rs.20.00 million

Possession of land for built up infrastructure 4 Kanals

All other accredited foreign universities, desirous of collaborating with Pakistani partners may enter into an agreement for collaborative degree programmes or those who want to have franchising arrangements with Pakistani institutions, the sponsors will be required to fulfill all the pre-requisites as specified for a degree awarding institute in the guidelines/criteria for establishment of a university/degree awarding institute as approved by the Federal Cabinet in its meeting 27th February, 2002. The requirements to be met in full are:

Endowment Fund (Secured in the name of Trust/Society	Rs.15.00 million
Tangible Assets in the form of land/building etc.	Rs. 25.00 million
Working Capital	Rs. 10.00 million
Total:	Rs. 50.00 million

The Committee agreed to the above proposal and desired that in order to further safeguard the interests of students and the community, the following may also be ensured before grant of permission to conduct degree programme:

- No institution shall be allowed to conduct course of studies in anticipation of NOC and execution of formal agreement.
- ii) The agreement shall be executed in Pakistan in accordance with Pakistani laws.
- iii) No arbitration clause shall be included in the agreement and in case of litigation if any, the jurisdiction shall be a court in Pakistan.
- iv) Adequate amount in Endowment Fund is to be provided to meet the liabilities of students or other stakeholders, in case of termination/failure of collaboration.
- v)The withdrawal of amounts from Endowment Fund shall be with the prior permission of the Chairman, Higher Education Commission.

1ST MEETING OF THE EQUIVALENCE & ACCREDITATION COMMITTEE HELD ON 5TH & 18TH APRIL, 2003 AT HIGHER EDUCATION COMMISSION, ISLAMABAD

Item No. 1 To adopt the decision taken by erstwhile University Grants Commission on matter of Equivalence.

The Committee taking into consideration that all the decisions taken by the erstwhile University Grants Commission have been protected in the ordinance No. LIII of 2002 dated 11-9-2002, providing for the establishment of Higher Education Commission noted the decisions of the Equivalence Committee taken from time to time for compliance.

Item No. 2 Equivalence of Master of Health Physical Education degree with Master of Physical Education.

"The degree Master of Health and Physical Education awarded by the University of Sindh, Jamshoro be considered as equivalent to degree Master of Physical Education granted by University of Karachi as these degrees are similar in terms of entrance requirements, duration of studies (14+2) and scope etc and differ only in their nomenclature.

"It is however, for the employer to make the final decision regarding courses taken and suitability for employment in respective organization".

Item No. 3 Equivalence of M.D in Medical Sciences degree with Ph.D.

The Committee noted that the earlier decision to equate M.D. degree awarded by University of the Punjab, Lahore with Ph.D. degree was merely to the extent of qualifying the holders of this degree to the benefits for job purpose, grant of grades, qualification pay and other fringe benefits as available to the holders of Ph.D and decided to:

"investigate this issue in detail".

Item No. 4 Re-consideration of Equivalence of Master of Dental Surgery (MDS) with Ph.D.

The Committee, therefore, decided to review the whole situation and decided to:

"withdraw its earlier decision of equating MDS degree with Ph.D. degree taken in 45th meeting held on 23-8-2000 saying that the Master of Dental Surgery (MDS) was a Master degree and holders of this degree would be entitled to the rights and privileges as admissible under the rules. However, benefits accrued to the holders of this degree after the decisions taken on 23-8-2000 todate i.e. April 5, 2003 will not be withdrawn".

Item No. 5 Equivalence of 4-year degree Bachelor of Science in Computer Science (BSCS), Bachelor of Science in Information Technology (BSIT) & Bachelor of Computer Science (BCS) with M.Sc. (Computer Science)/Master of Computer Science (MCS) degrees.

"Bachelor of Science in Computer Sciences (BSCS), Bachelor of Science in Information Technology (BS,IT), Bachelor of Computer Science (BCS), (Hons) after 12 year schooling with minimum of 130 credit hours obtained in 4-years/8 semesters duration as equivalent to M.Sc. (Computer Science)/MCS degrees of 72 credit hours and with 2-year duration after B.A/B.Sc. from chartered/accredited universities in public and private sectors. The holders of these degrees will be considered eligible to compete for the post of Lecturer or equivalent posts in B-17.

MS (Computer Science) and MS (Information Technology) of 30 credit hours spread over 4 semester (2 semester course work + thesis) after (BSCS), BSIT, BCS (Hons), 4 years degree after intermediate are recognized as equivalent to M.Phil for purpose of job, service benefits, grant of increments etc on the analogy of M.Sc. (Engg) and M.Sc. (Hons) Agriculture

Determination of suitability of a particular degree holder in relation to job requirements was left to the employers".

Item No.6 The guidelines/criteria for institutions desirous of affiliation/ collaboration with universities/institutions abroad.

The Committee deliberated on the issues related to operation of institution who are offering foreign degrees under collaborative degree programmes at length. Complete unanimity of views prevailed on the issues related on completion of legal, procedural, institutional & academic, constitutional & cultural, monitoring of the degree programmes and the steps suggested by the Commission for proper maintenance of academic standards by the institutions desirous of operating in Pakistan in collaboration with the foreign universities. The Members of the Committee, however, expressed their apprehension with regard to the financial viability, stability and ability of such institutions to sustain their regular functioning on long term basis in absence of said financial & physical infrastructure with reference to the proposal. The members expressed their reservations about lowering of physical and financial requirements, especially with regard to funds for creation of Endowment Fund, Tangible Assets and Working Capital as compared to those approved by the Federal Cabinet for establishment of a degree awarding institutions. The members were of the opinion that the lowering financial and other requirements will badly effect the working of the universities/degree awarding institutions in public and private sectors.

Prof. Dr. Atta-ur-Rahman, Chairman, Higher Education Commission having listened the arguments and counter arguments by the members proposed the following three options for consideration of the Committee. The Committee after debating the whole spectrum of issues decided as under:

a) Top ranked universities in the world may be allowed to run their degree programmes in Pakistan without imposing any condition in collaboration with Pakistani partners, but after completing the legal and procedural requirements as laid down in at Sr. No. 1.1 to 3.3 (xviii) and from 3.5 to 3.9.8 of "Guidelines for Collaboration of Institutions of Higher Education in Pakistan with Universities Abroad.

To elaborate his point of contention, the Chairman stated that since such high profile universities/institutions are more concerned about the reputation of their degrees world over, they will themselves maintain and monitor the required parameters for imparting quality education.

b) Universities with good academic standing and reputation be clearly identified and allowed to run collaborative degree programmes in Pakistan after fulfilling the mandatory legal, procedural, constitutional requirements as prescribed by the Higher Education Commission. They may be allowed to operate in Pakistan after meeting the financial requirements on account of Endowment Fund, Tangible Assets & Working Capital as laid here under:

Endowment Fund (Secured in the name of Trust/Society	Rs. 5.00 million
Tangible Assets in the form of land/building etc.	Rs.10.00 million
Working Capital	Rs. 5.00 million
Total:	Rs.20.00 million

Possession of land for built up infrastructure

4 Kanals

All other accredited foreign universities, desirous of collaborating with Pakistani partners may enter into an agreement for collaborative degree programmes or those who want to have franchising arrangements with Pakistani institutions, the sponsors will be required to fulfill all the pre-requisites as specified for a degree awarding institute in the guidelines/criteria for establishment of a university/degree awarding institute as approved by the Federal Cabinet in its meeting 27th February, 2002. The requirements to be met in full are:

Endowment Fund (Secured in the name of Trust/Society	Rs.15.00 million
Tangible Assets in the form of land/building etc.	Rs. 25.00 million
Working Capital	Rs. 10.00 million
Total:	Rs. 50.00 million

The Committee agreed to the above proposal and desired that in order to further safeguard the interests of students and the community, the following may also be ensured before grant of permission to conduct degree programme.

- No institution shall be allowed to conduct course of studies in anticipation of NOC and execution of formal agreement.
- (ii) The agreement shall be executed in Pakistan in accordance with Pakistani
- (iii) No arbitration clause shall be included in the agreement and in case of litigation if any, the jurisdiction shall be a court in Pakistan.
- (iv) Adequate amount in Endowment Fund is to be provided to meet the liabilities of students or other stakeholders, in case of termination/failure of collaboration.
- (v) The withdrawal of amounts from Endowment Fund shall be with the prior permission of the Chairman, Higher Education Commission

Item No. 7 Conversion of GPA into grades/division.

The Committee considered the proposal and approved the formula for conversion of GPA on the scale of 4.00, 5.00 & 6.00 into percentage of marks/divisions. The Committee approved the following formula for the purpose:

Formula for conversion of GPA into percentage of marks/divisions on the scale of 4.00

Grade	% Marks	GPA	Division
Α	80-100	3.30-4.00	Distinction
В	65-79	2.50-3.29	1 st Division
С	50-64	1.80-2.49	2 nd Division
D	40-49	1.00-1,79	3 rd Division
F	Below 40	0.00-099	Fail

Formula for conversion of GPA into percentage of marks/divisions on the scale of 5.00

Grade	% Marks	GPA	Division
Α	80-100	4.30-5.00	Distinction
В	65-79	3.50-4.29	1 st Division
С	50-64	2.80-3.49	2 nd Division

D	40-49	2.00-2.79	3 rd Division
F	Below 40	1.00-1.99	Fail

Formula for conversion of GPA into percentage of marks/divisions on the scale of 6.00

Grade	% Marks	GPA	Division
Α	80-100	5.30-6.00	Distinction
В	65-79	4.50-5.29	1 st Division
С	50-64	3.80-4.49	2 nd Division
D	40-49	3.00-3.79	3 rd Division
F	Below 40	2.00-2.99	Fail

Item No. 8 Equivalence of degrees granted by universities in private sector in Pakistan.

"recognize the degrees/diplomas held by the students admitted on or after the date of grant of charter/accreditation by the concerned federal or provincial governments".

"to move a summary highlighting all the probabilities/possibilities mentioned in the working paper to Ministry of Law, Justice and Human Rights, Islamabad for guidance".

Item No. 9 Eligibility for the degree holders of Master in Behavioral Sciences awarded by Fatima Jinnah Women University, Rawalpindi with Master degree in Psychology.

"the status of Master's degree in Behavioral Sciences granted by Fatima Jinnah Women University, Rawalpindi and M.A/M.Sc. in Psychology/Applied Psychology and Clinical Psychology is the same as Master's degrees, in terms of their entrance requirements and duration of studies but, cannot be equated as they differs in scope, level of treatment, depth and width of subjects. However, the determination of the suitability of particular degree holder is left to the employer as they are the best judge for the same keeping in view the job requirements".

Item No.10 Equivalence of M.A. Quranic Studies awarded by Shaikh Zayed Centre, University of Peshawar with M.A. Islamic Studies/Islamiyat

The Committee having considered the proposal by the Shaikh Zayed Islamic Centre, University of Peshawar and the comments of universities decided to

"equate M.A. Quranic Studies with M.A. Islamic Studies/Islamiyat for the purpose of employment and higher education. Determination of the suitability of these degree holders in relation to the job requirements was left for the employer".

Item No.11 Equivalence of Graduate Diploma in Law/Barrister at Law from U.K. with Bachelor's degree

The Committee considered the issue at length taking into consideration the comments of universities and professional bodies and decided that:

"the title Barrister at Law awarded by different Inns after a graduate diploma is a professional qualification. It was agreed to equate this professional qualifications with a Bachelor's degree (general graduation) provided it is obtained after 3 years of post intermediate/'A' level or 5 years post-matric or 'O' level studies".

Item No. 12 Equivalence of Chartered Accountants Examination Certificate with a Master's degree

The Committee having considered the entrance requirements, the rigor of course work, professional on job training, the breadth & width of curriculum, scheme of studies and the fact that the Universities in India recognize "Chartered Accountants Examination Certificate" as equivalent to M.Com degree. The Committee decided to:

"recognize the Chartered Accountants Examination Certificate obtained from chartered professional institutions like Institute of Chartered Accountants, Pakistan or Institute of Cost & Management Accountants, Pakistan established under Act/Ordinance of the Government of Pakistan and authorized to confer professional qualifications like Chartered Accountants

Examination Certificate(CA)/Institute of Cost & Management Accountants (ICMA) etc. in Pakistan as equivalent to Master's degree for the purpose of employment and higher education provided that the Chartered Accountants Examination Certificate is obtained after 7 years of post-matric/'O' level, 5 years post-intermediate/'A' level or 3 years after Bachelor's degree. This decision will apply equally to the holders of qualifications from Pakistan Institute of Cost & Management Accountants and the Institute of Chartered Accountants".

The Committee further decided that:

"in case Chartered Accountants Examination Certificate is held by a Pakistani national from a foreign professional body, the institute of Chartered Accountants, Pakistan and Institute of Cost & Management Accountants, Pakistan will be required to certify the status of qualifications before consideration of its equivalence by the Commission".

On a point raised by the Director (A&A), the Committee further decided that:

"in order to encourage development of manpower in Hi-tech areas of specialization in Medical & Dental Sciences, the holders of memberships, fellowships and Master degrees be recommended to the universities for admission directly in Ph.D. degree programmes on receipt of such a request".

Item No. 13 Equivalence of degrees granted by Virtual/Online distance learning institutions.

"recognize the degrees obtained through virtual/online distance learning provided it is granted by

- a university/institution accredited/chartered by a body which is recognized by the Higher Education Commission, and
- the university/institution has
- both on campus and distance education programmes, and
- the degrees granted by the university/institution to students studying on campus or through distance education are indistinguishable.

In such cases both degrees will be treated at par".

DECISIONS OF THE 47TH MEETING OF THE EQUIVALENCE COMMITTEE OF ERSTWHILE UGC HELD ON APRIL 9TH,2001.

ItemNo.1/47

Equivalence of Bachelor of Library & Information Science degree (BLIS) from AIOU with Bachelor of Library & Information Science (BLIS) degrees from other universities.

"The Bachelor of Library & Information Science degree (BLIS) awarded by Allama Iqbal Open University was simply a general Bachelor degree in terms of entrance qualifications/admission, duration and course contents and as such was not a professional degree and therefore could not be equated with the Bachelor of Library and Information Science (BLIS) degree of the University of Peshawar and other universities which was a postgraduate degree of one year duration after Bachelor degree. The Committee also noted that the degree of Library and Information Science (BLIS) of the University of Peshawar and other universities was a postgraduate degree, hence a misnomer and therefore be appropriately renamed either as a Bachelor of Honours degree or given some other appropriate name to avoid the confusion".

ItemNo.2/47 Equivalence of the International Certificate in Education awarded by Australian Catholic University in collaboration with Notre Dame Institute of Education, Karachi.

"The Committee noted that the entry requirement for the International Certificate in Education of the Australian Catholic University which is a chartered University Australia is a Bachelor degree and is a one-year course. The International Certificate course has over all 140 credit points divided into 60 credit units each in professional studies and curriculum studies and 20 for professional practice. The Committee also noted that the duration of Pakistani B.Ed. degree is also one year after bachelor degree. The Committee also noted that the Notre Dame Institute of Education, Karachi was an affiliated institution for B.Ed degree programme of the University of Karachi.

The Committee therefore resolved to recognize the International Certificate in Education offered by the Australian Catholic University in collaboration with Notre Dame Institute of Education, Karachi at par and compatible with B.Ed. degree from Pakistan".

DECISIONS OF THE 46TH MEETING OF THE EQUIVALENCE COMMITTEE OF ERSTWHILE UGC HELD ON NOVEMBER 7TH,2000.

ItemNo.1/46

The eligibility of degree holders of M.Sc. Biology with Specialization in Plant Sciences and Animal Sciences from Quaid-e-Azam University, Islamabad against Biology posts.

The Committee noted that the UGC has already recognized the degrees of M.Sc. Biology (Plant Sciences) and M.Sc. Biology (Animal Sciences) awarded by the Quaid-e-Azam University as equivalent to M.Sc. Botany and M.Sc. Zoology respectively. Accordingly, these degree holders are eligible for appointment against the posts of M.Sc. Botany and M.Sc. Zoology respectively. The Committee also reiterated its stance that M.Sc. Botany/Plant Sciences or M.Sc. Zoology/Animal Sciences cannot be treated as equivalent to M.Sc. Biology.

In connection with the eligibility against the posts, which prescribe M.Sc. Biology degree as the required qualification, the Committee noted that except for Arid Agriculture University, Rawalpindi, which awards degree in M.Sc. Biology, all Pakistani universities award M.Sc. degrees in Botany or Zoology. Therefore the graduates of Arid Agriculture stand eligible. The Committee also resolved that till the issue of integrated approach in Biology is decided, all M.Sc. students who have studied Botany and Zoology at their B.Sc. level and hold degrees in Biology, Zoology/Animal Sciences and Botany/Plant Sciences may be considered eligible for appointment against the post of Biology in various teaching institutions.

Item No.2/46 Equivalence of M.Sc. (Hons) Agriculture degree in Food Science & Technology (5 year course after matriculation) with M.Phil degree: Case of Mr. Shams-ur-Rehman (File No.8-54/secugc/2000)

The Committee resolved that M.Sc. (Hons) Agriculture degree in Food Science & Technology (5 year course after matriculation) cannot be equated with M.Phil on the basis of less duration of the degree.

Item No.3/46 Recognition of Girne University, North Cyprus (8-27/99)

The Committee noted that the establishment of the private universities in North Cyprus was not through some legislative process but through an executive order of the Ministry of National Education and Culture, North Cyprus. The Committee also noted that the Girne University, North was recognized by the Ministry of National Education and Culture, North Cyprus as well as by Higher Education Council of Turkey (Yok). The Committee decided to recognize the Girne University, North Cyprus.

DECISIONS OF THE 45th MEETING OF THE EQUIVALENCE COMMITTEE HELD ON 23 rd AUGUST 2000

Item No. 1/45 To approve the action taken by the Chairman, UGC regarding the equivalence of the Bachelor of Science degree in Business Administration awarded by the American Business School, Paris, France.

The equivalence of the Bachelor of Science degree in Business Administration awarded by the American Business School Paris on the directive of the Wafaqi Mohtasib's ruling was approved.

Item No. 2/45 Equivalence of Master of Law (LL.M) to M. Phil. for benefit purposes.

The Committee, taking into account the admission requirements and duration of both the degrees of Master of Law and M.Phil., decided to treat Master of Law (LL.M) degree (2 years after LL.B, awarded by Pakistani Universities, at par with M.Phil degree only for purposes of job, promotion and financial benefits. However, the equivalence certificates will be issued in each individual case on submission of documents.

Item No.3/45 Recognition of (i) Cyprus International University, (ii) European University of Lefkae and (iii) Near East University, North Cyprus

The Committee noted that the establishment of the private universities in North Cyprus was not through some legislative process but through an executive order of the Ministry of National Education and Culture, North Cyprus. The Committee also noted that Cyprus International University, (ii) European University of Lefkae and (iii) Near East University, North Cyprus were recognized by the Ministry of National Education and Culture, North Cyprus as well as by Higher National Council of Turkey. The Committee decided to recognize these three universities.

DECISIONS OF THE 44th MEETING OF THE EQUIVALENCE COMMITTEE HELD ON 14th OCTOBER 1999

Item No.1/44

Equivalence of B.Sc. (Hons) degree in Economics from the International Islamic University, Islamabad with M.A/M.Sc in Economics for the purpose of higher education and jobs.

The Committee resolved that the B.Sc (Hons) Economics degree of 16 years duration, awarded by the International Islamic University, Islamabad and other Pakistani universities after 4 year course following Intermediate certificate (12+4 years) will be treated at par with a Master's degree in Economics for purpose of higher education, benefits and eligibility for the posts where a Master degree in Economics is the minimum required qualification.

The Committee also clarified that this enhanced status of the 4 year Bachelor degree does not make it academically a Master degree and in no way tends to jeopardise the academic status of a Master degree. This equivalence, the Committee particularly noted, does not dispense with the need and academic pursuit of a Master degree course. Therefore, those wishing to pursue further studies for improving their qualification will have to do Master degree. Accordingly, a Master's degree remains a Master degree while a Bachelor degree by virtue of its nomenclature remains a Bachelor degree for academic purposes and pursuits.

Item No.2/44 Approval of the Regional Convention on recognition of studies, diplomas and degrees in higher education in Asia and Pacific for signing by the Government of Pakistan.

The Committee approved the text of the Regional Convention on recognition of studies, diplomas and degrees in higher education in Asia for signing by the Government of Pakistan with a safeguard that in view of mushroom growth of spurious institutions the Government of Pakistan would recognize only those qualifications, which are duly recognized by the competent authorities of respective countries.

Item No.3/44 Equivalence of 4 year Bachelor of Chemical Technology degree of the University of Karachi to Bachelor of Chemical Engineering degree.

The Committee noted the following comments of the National Curriculum Revision Committee of the UGC on Chemical Engineering in their meeting held on 6.10.99 at the UGC.

"The Committee is of the view that on the basis of the syllabi and course contents, the degree of Bachelor of Chemical Technology, University of Karachi cannot be considered as equivalent to B.Sc/B.E. Chemical Engineering degree of other universities. In case the university intends to institute Bachelor of Chemical Engineering degree, it is recommended that the University of Karachi should adopt the curricula and syllabi proposed by the National Curriculum Revision Committee on Chemical Engineering of the UGC, to start with."

It was resolved that in view of the comments of the experts, the Equivalence Committee of the UGC was unable to equate 4 year Bachelor of Chemical Technology degree of the University of Karachi with Bachelor of Chemical Engineering degree.

DECISIONS OF THE 43rd MEETING OF THE EQUIVALENCE COMMITTEE HELD ON 10th JUNE 1999

Item No. 1/43 Equivalence of the degree of M. Sc. Biology (Plant Sciences) and M. Sc. Biology (Animal Sciences) with M. Sc. Botany and M. Sc. Zoology respectively.

The Committee reiterated the earlier decisions of the Equivalence Committees taken in its 28th and 35th meetings (held on 17-6-1991 and 31-1-1996/1-2-1996 respectively) as under:

"The Committee reiterated its earlier decision taken in the 28th and 35th meetings of the Equivalence Committee and resolved to recognize the degree of M.Sc. Biology with specialization

in Plant Sciences and Animal Sciences awarded by Quaid-e-Azam University as equivalent to M.Sc. Botany and M.Sc. Zoology respectively for the purpose of employment and competition. The Committee also resolved that M.Sc. Botany or M.Sc. Zoology cannot be treated as equivalent to M.Sc. Biology."

The Committee having considered the representation of the Quaid-i-Azam University, Islamabad, however, decided to further clarify the decision as under:

"The Committee resolved to recognize the degrees of M. Sc. Biology (Plant Sciences) and M. Sc. Biology (Animal Sciences) awarded by the Quaid-e-Azam University as equivalent to M. Sc. Botany and M. Sc. Zoology respectively, for the purpose of job competition/employment. The Committee also resolved that an M.Sc. Botany or M.Sc. Zoology cannot be treated as equivalent to M.Sc. Biology."

MINUTES OF THE 42nd MEETING OF THE EQUIVALENCE COMMITTEE HELD ON 4th MARCH 1999

Item No. 1/42 Equivalence of Associate Degree from the USA.

The Committee heard in person the petitioners, Miss Noor Jehan and Miss Zaiban Nisa, and interviewed them particularly in connection with their actual period of studies abroad and the institutions where they studied. The decision taken in respect of each is as under:

Case of Miss Noor Jehan: The Committee found that she passed Intermediate examination from FBISE, Islamabad and got Associate degree from the Borough of Manhatton Community College, New York, having studied there from October 1993 to June 1995. On the basis of her Associate degree, she was admitted to the distance learning degree program of MBA of the Heriot-Watt University, Scotland and got MBA degree. Since the Heriot-Watt University is an accredited university of Britain, the Committee decided that her MBA degree from Heriot-Watt University, Scotland would be recognized after necessary certification of relevant documents.

Case of Miss Zaiban Nisa: The Committee noted that the applicant passed Matriculation examination from FBISE, Islamabad and studied for two years in America from February 1993 to June 1994 for High School Diploma. Her High School Diploma, the Committee noted, has already been recognized by the IBCC as equivalent to Intermediate certificate. She studied at the Borough of Manhatton Community College, New York from July 1994 to June 1996 and got Associate degree. The Committee having noted that she obtained Associate Degree after 14 years of study, resolved that Miss Zainbun Nisa qualified for admission to Master degree program in any university of Pakistan and was also eligible for service where the basic qualification is prescribed as Bachelor degree.

Item No.2/42 Equivalence of the degree of Bachelor of Physical Education awarded by the University of Karachi with Senior Diploma in Physical Education.

The Committee noted that the duration and entrance requirements for the degree of Bachelor of Physical Education and Senior Diploma in Physical Education were the same. The Committee also noted that Gomal and Karachi universities had already recognized Bachelor of Physical Education as equivalent to Senior Diploma in Physical Education. The Committee therefore resolved to recognize the degree of Bachelor of Physical Education from Karachi university as equivalent to Senior Diploma in Physical Education from Gomal University,

Item No.3/42 To consider the recognition of degrees of the University of London under external degrees program.

The Committee also noted that students obtaining degrees under external degree program can pursue their further higher studies in any British University and are also transferred at the end of 1st year for continuing their studies in any British University, including the University of London.

The Committee having noted the arrangements of the external degree program of the University in terms of entrance, assessment, regulations, rights and entitlements, mechanism for quality control, validity of the degrees in standards, standing and its acceptability by British Universities resolved to recognize the degree of the University of London as equivalent to corresponding degrees from Pakistan. Accordingly, a Bachelor degree from the University of London under external degree program will be recognized as equivalent to a Bachelor degree from Pakistan and a Master degree will be recognized as equivalent to Master degree from Pakistan. This recognition, the Committee particularly resolved, however did not apply to the Law degree from the University of London, which the Committee in its 35th meeting has not recognized due to its shorter duration as compared to Pak LL.B. degree.

DECISIONS OF THE 41st MEETING OF THE EQUIVALENCE COMMITTEE HELD ON 16TH DECEMBER, 1998

DECISIONS OF THE 40TH MEETING OF THE EQUIVALENCE COMMITTEE HELD ON 27TH OCTOBER, 1998

DECISIONS OF THE 39TH MEETING OF THE EQUIVALENCE COMMITTEE HELD ON 12TH FEBRUARY, 1998

- Item No. 1/39 a) Recognition of the degrees of outposts of foreign and private universities.
 - b) Recognition of outpost of Western International University (USA) at London.

The Committee approved the following criteria for the recognition of outposts of foreign universities:

- Institutions not authorized or officially non-accredited in the country of their origin will not be recognized in Pakistan, neither their outposts/sub-campuses abroad or in Pakistan will be recognized by the UGC.
- Outposts/sub-campuses of accredited universities in foreign countries beyond the country of their origin will be recognized as accredited institutions by the UGC.

The Committee, taking into account that the Western International University, USA was an accredited university of America and that its outpost at London was also listed in Accredited Institutions of Postsecondary Education, decided to recognize the degrees of its outpost at London. The Committee accordingly recognized the degree of MBA awarded to Mr. Aziz Ahmed by the Western International University's campus at London as equivalent to M.B.A degree from Pakistan.

Item No.2/39 Recognition of degrees of National Council for Educational Awards of Ireland.

The Committee, taking into consideration the decision of the 17th meeting of the Equivalence Committee of the UGC held on 20.3.1986, which states that degrees/diplomas awarded by accredited universities and other degree awarding bodies are recognized as equivalent to corresponding Pakistani degrees/diplomas, approved the action taken by the Chairman in connection with the recognition of the degrees/diplomas/certificates awarded by the National Council for Educational Awards (NCEA).

The Committee also noted that since the NCEA, Irish Republic has been constituted and empowered to award degrees/diplomas/certificates under Act No. 30 of 1979, the degrees/diplomas/certificates awarded by the NCEA are recognized as equivalent to the corresponding degrees/diplomas/certificates from Pakistan in the relevant fields.

Item No.3/39 Equivalence of Russian degrees from former USSR with Pak degrees.

The Committee noted that since Commonwealth of Independent States of Russia have now reverted to the western system of award of degrees in their higher educational institution, the general principle of the UGC regarding recognition of degrees from accredited universities and institutions of higher education will also apply in case of degrees from the Commonwealth of Independent States of Russia. In case of professional degrees, the Committee, however, decided that the relevant professional bodies, such as, Pakistan Engineering Council and Pakistan Medical & Dental Council will also be consulted before deciding the equivalence of degrees/diplomas from the Commonwealth of Independent States of Russia.

Item No.4/39 Equivalence of B. Tech. (Hons) degree with B.Sc Engineering degree.

The Committee resolved to amend its earlier decision the equivalence of B.Tech. (Hons) degree with B.Sc. Engg. degree as under:

The degree of B.Tech (Hons) is not similar to B.E/B.Sc Engineering degree. Both the degrees of B.E/B.Sc Engineering and B.Tech (Hons) be considered as two distinct disciplines of knowledge in the field of Engineering and Technology and should run parallel to each other. However, B.Tech (Hons) may be treated at par and compatible with B.E/B.Sc. Engineering degree holders as far as grades, pay and promotions and other benefits are concerned. The Committee further noted that it was up to the employer to determine the type of qualification required for a particular job.

Item No.5/39 The accredited status of the Pacific States University, California, USA.

The Committee noted that when a person has obtained a degree from a university and at the time the said university was not recognized but has subsequently been granted accreditation in August 1996, the degree will be considered as equivalent to corresponding degree in Pakistan.

Item No.6/39 The equivalence of Higher National Diploma (HND) in Hospitality Management from Middlesex University, UK.

The Committee resolved to consider Higher National Diploma from UK as compatible to an ordinary Pakistani Bachelor degree for job purposes, bearing no academic equivalence with the bachelor degree.

Item No.7/39 To consider the equivalence of Doktora degree awarded by University of Economics, Bratislava, Slovakia.

The Committee, taking into account the response of the University of Economics, Bratislava, Slovakia, resolved to recognize Doktora degree obtained by Mr. Ishaq Ahmed Ansari from the University of Economics, Bratislava, Slovakia as equivalent to a Pakistani Ph.D degree. The Committee also resolved that the degree holder will use the exact nomenclature of his degree from Slovakia and will not use the English words of Ph.D either as suffix or prefix to their names.

Item No.8/39 Equivalence of Zeugnis-Uberden Fachschulabschlub in Physiotherapy, from the District Council, Public Health and Welfare Department, Germany.

The Committee decided to consider the status of Zeugnis-Uberden Fachschulabschlub in Physiotherapy awarded to Mr. Tajdar Afridi as compatible to an ordinary Pakistani Bachelor degree for job purposes, bearing no academic equivalence with the Bachelor degree.

Item No.9/39 To consider the equivalence of Postgraduate Course in Environmental Geology from Westfalische wihelms Universitat Munster Germany.

The Committee resolved that the status of Postgraduate Course in Environmental Geology from Westfalische wihelms Universitat Munster Germany awarded to Mr. Mushtaq Hussain is not equivalent to an M.Sc degree in Environmental Sciences but it may be considered as equivalent to a postgraduate diploma.

The Committee also noted that it was up to the employer to determine the eligibility of the holder of a qualification for a particular post or benefits.

Item No.10/39 Equivalence of Magistr (Master) degree from Charles University, Prague, Karlov Czech Republic.

The Committee resolved to recognize the equivalence of Magistr (Master) degree from Charles University, Prague, Karlov Czech Republic obtained by Mr. Shamas Pervaiz as equivalent to a Master degree from Pakistan.

Item No.11/39 The recognition of Eastern Mediterranean University Turkish Republic of Northern Cyprus.

The Committee, taking into account that the Eastern Mediterranean University Turkish Republic of Northern Cyprus was recognized by the Turkish Higher Education Council as well as by the Pakistan Engineering Council, decided to recognize the Eastern Mediterranean University. Accordingly, the degrees awarded by the Eastern Mediterranean University Turkish Republic of Northern Cyprus will be considered as equivalent to corresponding degrees from Pakistan.

DECISIONS OF THE 38TH MEETING OF THE EQUIVALENCE COMMITTEE HELD ON 24TH SEPTEMBER, 1997

Item No.1/38 Equivalence of Doktora degree awarded by the University of Agriculture & Technology, Olsztyn, Poland.

The Committee, having considered the favourable comments of the universities of Agriculture, Faisalabad, Tandojam and Karachi resolved to recognize Doktora degree awarded by the University of Agriculture and Technology, Olsztyn, Poland to Miss Rukhsani Anjum as equivalent to Ph.D degree in the relevant field of study from Pakistan. However, she will not use the English words of Ph.D either as suffix or prefix to her name and will use the exact nomenclature of the degree.

Item No.2/38 To consider the equivalence of B.Sc. (Economics) degree awarded by University of London under its external programme with a B.Sc. degree from Pakistani Universities.

The Committee, taking into consideration the explanations of the University of Landon with regard to its external degree programmes, observance of common standards of external and internal degrees, credit transfer provision to external students by the University and acceptance of the degree by the British universities for admission to Master degree programme, maintenance of quality of education and quality assurance system, decided to recognize B.Sc Economics degree awarded to Mr. Salman Moeed Mian by the University of London under its external degree programme. This recognition, however, applied to the B.Sc. degree in Economics only.

It was noted by the Committee that this recognition did not amount to blanket recognition of all external degrees of the University of London. Each case will be considered separately on merit and on submission of relevant documents etc.

Item No.3/38 Equivalence of Master of Science in Mechanical Engineering with M.Phil degree or equivalent.

The Committee decided that based on earlier decisions of the Equivalence Committee regarding general equivalence of various degrees on the basis of years of study, such as, the equivalence of B.Sc. (Hons) Agriculture with M.Sc Agriculture, Master degree with M.B.B.S/B.Sc Engg. etc. for higher education/appointments/increments decided to recognize the equivalence of M.Sc Engineering degree with a general M.Phil degree only for purpose of promotion and increments. Thus M.Sc Engg degree, however, will not be considered equivalent to an M.Phil Engineering degree.

Item No.4/38 Equivalence of LLM (Shariah & Law) with M.Phil degree after M.A.

The Committee noted that LLM (Shariah and Law) was a second degree in law whereas LL.B was a first degree in Law. Normally the International Islamic University should not have admitted a non LL.B candidate in its LL.M (Sharia and Law). Mr. Jamil Ahmed was admitted in LL.M (Shariah and Law) degree on the basis of his M.A. degree and had spent three years after M.A for LL.M degree. It was, therefore, decided that LL.M degree obtained by Mr. Jamil Ahmed is recognized as equivalent to M.Phil for the purpose of increments and other benefits allowed to degree holder of M. Phil.

Item No.5/38 Equivalence of LLB Shariah & Law degree with M.A Islamiyat: Complaint lodged by Miss Lubna Ramzan to Ombudsman Office.

The Committee considered the views of the International Islamic University, Islamabad and reiterated the following decision of the Equivalence Committee taken in its 21st meeting held on 29.12.1987 with regard to LL.B (Hons) Shariah and Law from the International Islamic University, Islamabad:

"The Committee, keeping in view the entrance requirements, duration of studies and courses of reading of the degree of LL.B (Hons) Sharia & Law from I.I.U, Islamabad, decided to issue clarification to the effect that the degree of LLB (Hons) Shariah is basically a degree in law in with some course of Fiqah, Arabic etc, are also taught. The degree holders are therefore, eligible to compete for the posts for which LLB degree has been prescribed as required qualification, just as B.Sc Engg./Arch/Town Planning are allowed to do for the relevant posts".

Item No.5/38 Equivalence of "Candidatus Paedagogiae" from Institute for Educational Research, University of Oslo, Norway.

The Committee upheld the earlier decisions of 1989 and 1996 with regard to the equivalence of "Candidatus Paedagogiae" obtained by Prof. M.Daud Awan from the Institute for Educational Research, University of Oslo, Norway with Ph.D. degree, in view of the favourable comments of Universities of Punjab, Karachi, and Sindh.

Item No.6/38 Equivalence of MBA degree awarded by Maastricht School of Management, Netherlands.

The Committee having noted that Mr. Abid Mahmood had obtained MBA degree under the Netherlands Fellowship programme from Maastricht School of Management Netherlands after M.A degree from Pakistan recognized the MBA degree obtained by him from the Maastricht School of Management, Netherlands as equivalent to M.B.A degree from Pakistan.

DECISIONS OF THE 37TH MEETING OF THE EQUIVALENCE COMMITTEE HELD ON SEPTEMBER 17, 1996.

DECISIONS OF THE 36TH MEETING OF THE EQUIVALENCE COMMITTEE HELD ON JULY 10, 1996

Item No.1/36 Equivalence of MBA degree awarded by Western International University, USA in its London Campus.

The Committee confirmed the action taken by the Chairman regarding grant of equivalence to the MBA degree held by Ms. Unaiza Shaikh from Western International University in its London Campus as equivalent to corresponding degree from Pakistan.

DECISIONS OF THE 35TH MEETING OF THE EQUIVALENCE COMMITTEE HELD ON 31ST JANUARY, 1996 AND 1.2.1996

Item No.1/35 Equivalence of Diploma (Master of Science in Education) awarded by Volgograd State University, Russia.

The Committee, considering the terms of the protocol signed between Pakistan and Russia on equivalences of degree and diplomas, resolved to recognize the Diploma obtained by Mr. Muhammad Usman from Volgograd State University, Russia as equivalent to Pakistani Master's degree in the relevant field.

Item No.2/35 Equivalence of Diploma in Applied Electronics from Romania.

The Committee, considering the terms of the protocol signed between Pakistan and Romania on equivalence of degree and diplomas, decided to recognize the Diploma in Applied Electronics from Romania obtained by Mr. Luay Yasin Ahmad Istanbouli, a Jordenian national, as equivalent to Pakistani Master's degree in the relevant field.

Item No.3/35 Equivalence the qualification of Bachelor of Science degree in Business Administration awarded by Edinboro University of Pennsylvania, USA.

The Committee reiterated the earlier decision of the 30th meeting of the Equivalence Committee, taken on 2.8.1992 on American degrees and decided to restrict its policy of equating foreign degrees with corresponding degrees on reciprocal basis and no edge what so ever shall be given to any foreign degree over Pakistani degrees. Thus B.A from America, Britain and other foreign countries will be treated as equivalent B.A from Pakistan and a Master's degree from America and other foreign countries will be treated as equivalent to Master's degree from Pakistan.

Item No.4/35 The alleged discrimination in issuance of equivalence certificate of Master degree in Defence and Strategic Studies with International Relations and Political Science.

The Committee reiterated the decision taken in its 34th meeting that "necessary corrigendum will be issued on particular cases stating that the earlier letters of anomalies issued were without authority and were based on mis-representation of facts and therefore should be considered as withdrawn/cancelled". The Committee also noted that past anomalies could not be carried on and therefore, no certificate of equivalence could be issued which may imply that the M.Sc degree of Defence and Strategic Studies was a substitute to M.A in International Relations or Political Science or vice versa.

Item No.5/35 Equivalence of M.Sc Anthropology with M.Sc Sociology.

The Committee reiterated the decision taken in its 34th meeting that "necessary corrigendum will be issued on particular cases stating that the earlier letters of anomalies issued were without authority and were based on mis-representation of facts and therefore should be considered as withdrawn/cancelled". The Committee also noted that past anomalies could not be repeated and therefore, no certificate of equivalence could be issued which may imply that the degree of M.Sc/M.A in Anthropology was a substitute to M.A degree in Sociology or vice versa.

Item No.6/35 (a) To consider the equivalence of Ph.D Degree awarded by Osaka University of Japan.

- (b) To consider the equivalence of Ph.D Degree awarded by Dublin City University, Ireland.
- (c) To consider the equivalence Ph.D Degree awarded by Western Reserve University, Ohio, USA.

The Committee noted that the equivalence of bonafide degrees/diplomas genuinely obtained from accredited universities may be decided at the level of the Adviser Academics UGC after due scrutiny and need not be put up to the Equivalence Committee. Such cases may be decided taking into consideration the following decision of the 17th meeting of the Equivalence Committee of the UGC held on 20.3.1986.

"Degrees/Diplomas/Certificates awarded by an accredited university may be treated in general as equivalent corresponding degrees/diplomas/certificates from Pakistan".

The decision equating Ph.D. degrees from the Osaka University (Japan), Dublin City University (Ireland) and Western Reserve University (USA) obtained M.S Abdul Haq, Muhammad Hassan Syed and Muhammad Ishaq respectively as equivalent to Ph.D. from Pakistan was approved.

Item No.7/35 Equivalence of 'License' degree in Law awarded by University of Muhammad Fifth, Rabat, Morocco.

In pursuance of the decision of 17th meeting of the Equivalence Committee held on 20.3.1986 that "Degrees/Diplomas/Certificates awarded by an accredited university may be treated in general as equivalent to corresponding degrees/diplomas/certificates from Pakistan, the Committee approved the decision of the Commission equating 'License' degree (Bachelor level 3 years degree course) awarded by the University of Muhammad Fifth, Rabat, Morocco as equivalent to a B.A degree from Pakistan.

Item No.8/35 Update on equivalence of degrees.

The Committee noted the update on the equivalence of degrees. The Committee considering the embargo of the Government on maintaining a foreign currency account by a Government Department decided that equivalence fee will continued to be realized from foreign students in dollars but will be deposited in the UGC's account in Pak Rupees by converting the dollars in Pak currency on prevalent exchange rates for that particular period.

Item No.9/35 a) To consider the equivalence of 'Docteur De L' universite' degree awarded by the University DE PAU ET DES PAYS DE I' Adour France.

b) To consider the equivalence of 'Docteur De L' universite' degree awarded by University of Montpellier II, France.

The Committee resolved to equate 'Doctur De L' universite' from the Universities of DE PAU ET DES PAYS DE I' as equivalent to Ph.D degree from Pakistan. The Committee also resolved that the degree holders will use the exact nomenclature of their degree from France and will not use the English words of Ph.D either as suffix or prefix to their names. The decision will apply to similar cases from their other countries.

Item No.10/35 To consider the equivalence of courses studied by Mr. Tajuddin with B.Ed.

The Committee decided not to equate various certificate course studied by Mr. Tajuddin as equivalent to B.Ed degree from Pakistan.

Item No.11/35 To consider the equivalence of MBA degree awarded by the International University Missouri, USA at its Karachi Centre.

The Committee noted that since the International University Missouri, USA was a non-accredited institution, no recognition could be given to its degrees whether obtained from an outpost or from its main campus which itself was of dubious status. The Committee also noted that the Commission as well as the V.Cs' Committee has already disallowed the outpost/campus of any foreign university within Pakistan.

Item No.12/35 To consider the equivalence of Ph.D (Hakushi) degree awarded by Kobe University, Japan.

In pursuance of the decision of 17th meeting of the Equivalence Committee held on 20.3.1986 that "Degrees/Diplomas/Certificates awarded by an accredited university may be treated in general as equivalent to corresponding degrees/diplomas/certificates from Pakistan", the Committee approved the decision of the Adviser Academics UGC, equating Hakushi degree awarded to Mr. Shah Muhammad Alvi by Kobe University, Japan as equivalent to Ph.D Degree from Pakistan.

Item no.13/35 To consider the equivalence of Advanced Studies Course from Tubingen University, Germany.

"Resolved that one year Advanced Studies Course in Hydro Geology and Engg., Geology from University of Tubingen Germany can not be considered equivalent to M.Sc from Pakistan". The Committee further observed that a student holding M.Sc degree from Pakistan is admitted to 'Diploma' course which requires a minimum of tow years study and dissertation work. Since Mr. Zahid Rashid has attended courses for one year and has not earned a 'Diploma'. As such one year study by the applicant cannot be equated to M.Sc degree from Pakistan.

Item No.14/35 To consider the Equivalence of LLB (Hons) Shariah and Law degree by International Islamic University, Islamabad with Master degree.

"The Committee, keeping in view the entrance requirements, duration of studies and courses of reading of the degree of LL.B (Hons) Shariah & Law from I.I.U, Islamabad, decided to issue clarification to the effect that the degree of LLB (Hons) Shariah is basically a degree in law in which some course of Fiqah, Arabic etc. are also taught. The degree holders, are therefore, eligible to compete for the posts for which LLB degree has been prescribed as required qualification, just as B.Sc Engg./Arch/Town Planning are allowed to do for the relevant posts".

The Committee also noted that the following decision taken in the 16th and 26th meetings of the Equivalence Committee held on 12.1.1986 and 12.7.1990 respectively was no more valid and therefore stands superseded.

The Committee noted that it has already equated LL.B (Shariah degree with LL.B from other universities and such degree holders are considered eligible to compete for the post where Master degree is required.

Item No.15/35 To re-consider the equivalence of MBA degree awarded by International University, Manila Campus, Philippines.

"The Committee having considered that the International University, Manila campus, Philippines was non-accredited university, resolved to withdraw the earlier decision of the Equivalence Committee taken in its 24th meeting and decided not to recognize MBA from International University Manila with Pakistani MBA degree on the basis of the non-accredited and dubious status of the said university".

Item No.16/35 To consider the equivalence of the degrees of International Islamic University, Islamabad.

The Committee resolved not to agree to the request of the International Islamic University, Islamabad asking for recognition of 4 year Bachelor's degrees in various subjects, such as, B.Sc. (Hons) Economics, B.A (Hons) Usuluddin, B.A. (Hons) Arabic with Master's degree and 2/3 year M.Sc. Economics, M.A Usuluddin and MA. Arabic with M.Phil degree simply on the basis of duration of the courses. The Committee noted that a Bachelor degree will have the status of a Bachelor's degree while a Master's or M.Phil degree will have the status of a Master or M.Phil degree. The Committee resolved not to down grade or upgrade any degree.

Item No.17/35 To consider the cases of universities/institutions whose recognition has been withdrawn due to change in policy: Case of Mr. Danyal Vaqar Zafar from Greenwich Institute, Karachi.

The Committee resolved that the case of Mr. Danyal and such others be evaluated in the light of information from their dates of admission and their cases be disposed of accordingly in the light the date of recognition of Greenwich Institute by the former Chairman, UGC. The Committee noted that since the recognition of Greenwich Institute, Karachi as an outpost of South Eastern University, USA was given on 12.2.1994, the applicant presumably must got admission prior to that date and hence could not have obtained MBA degree if admitted after 12.2.1994. The Committee resolved that there could be no question of retraction on the issue.

Item No.18/35 To consider the equivalence of M.Sc. Genetics awarded by University of Karachi with M.Sc. Zoology.

The Committee resolved not to equate M.Sc. Genetics with M.Sc. Zoology which is distinctive degree from M.Sc. Genetics degree.

Item No.19/35

To consider the equivalence of specialization of plant sciences/ Animal sciences/ Biochemistry/ Molecular Biology from Quaid-e-Azam University, with degrees in Zoology, Botany.

The Committee reiterated its earlier decision taken in the 28th meeting of the Equivalence Committee held on 17.6.1991 and resolved to recognize the degree of M.Sc. Biology with specialization in Plant Sciences and Animal Sciences awarded by Quaid-e-Azam University as equivalent to M.Sc. Botany and M.Sc. Zoology respectively for the purpose of employment and competition and decided to recognize the degree of M.Sc. Biology awarded by QAU as equivalent to Botany/Zoology for employment purpose. The Committee also resolved that an M.Sc. Botany or M.Sc. Zoology cannot be treated as equivalent to M.Sc. Biology.

Item No.20/35 To consider the equivalence of Certificates/diplomas from UK and Malaysia.

"Resolved that Armed Forces Officers (Army, Navy and Air Force) who have been awarded the symbols "PSC", "PSA" and "PNS" (passed Staff Colleges of respective Services), or equivalent thereof as accepted by the respective Services Headquarters of the Armed Forces, be granted the equivalence of the B.Sc. (Hons) Degree as of a University of Pakistan. (It was noted that this decision will also apply to those officers who obtained the symbols mentioned above during the year 1971-75)."

Item No. 21/35 To consider the equivalence of B.E Agri. Degree with Master's degree for employment

The Committee having noted the oversight to include the name of the B.E. Agri. Engg/degree in the pertinent decision of the Equivalence Committee, taken in its 26th meeting held on 12.7.1990. The decision is amended to be read as under:

The Committee noted that B.Pharmacy as well as B.Sc. (Hons) Agri./B.E. Agri. Engg. etc./DVM (4 year course after F.Sc.) degree holders are eligible to compete for the post of Lecturer or other equivalent post in BPS-17. However, M.Sc./M.Sc. (Hons) Agri. Degree holders should be given preference.

Item No.22/35 To consider the recognition of Philippines universities

The Committee resolved that pending the visit of the proposed delegation to Philippines, all the cases pertaining to Philippines universities will be referred to the degree granting universities as well as to the Department of Education. Culture and Sports, Government of Philippines for verification and validation. The UGC will simply endorse the degree thus validated as equivalent to corresponding degree from Pakistan accordingly. It was also decided that all pending cases which have been validated by the concerned Philippines universities as well as by the Department of Education, Culture and Sports Government of Philippines/Philippines Embassy in Islamabad will be cleared by the Commission. It was also resolved that more information about Philippines may be obtained from various international quarters.

MINUTES OF THE 34TH MEETING OF THE EQUIVALENCE COMMITTEE OF THE UGC HELD ON 22.6.1995

Item No.1/34 Equivalence of Doctoraal Examen/Doctorandus Degree awarded by the University of Amsterdam Netherlands

The earlier decision of the Equivalence Committee, equating Doctoraal Examen/Doctorandus degree awarded by the University of Amsterdam, Netherlands with Ph.D. from Pakistan, was withdrawn in the light of the information received the Institute of Social Studies, Netherlands. It was noted that the Doctoraal Examen/Doctorandus degree was not equivalent to Pakistani Ph.D.

Item No.2/34 The Rectification of past anomalies pertaining to equivalence of degrees and institutions.

It was decided that necessary corrigenda will be issued on particular cases stating that the "earlier letters issued were without authority and were based on mis-representation of facts and therefore, be considered as withdrawn/cancelled."

Item No.3/34 The action taken by the UGC in respect of non-accredited status of California Coast University Santo, USA: Case of Mr. Abdul Hamid Janjua.

The Committee approved the action taken by the UGC in respect of withdrawing the accredited status of California Coast University Santo, USA, in view of the comments received from the United States Educational Foundation and our Education Attache', in Washington and noted that the said university was not an accredited university. Therefore, its degree cannot be recognized.

MINUTES OF THE $33^{\rm RD}$ MEETING OF THE EQUIVALENCE COMMITTEE HELD ON $6^{\rm TH}$ FEBRUARY, 1995.

Item No.1/33 Equivalence of Master of Science Coaching degree awarded by United States Sports
Academy Daphne Alabama 36526, USA

The matter was discussed in details. It was decided that one year Master of Sports Science degree awarded by United States Sports Academy Daphne Alabama USA cannot be considered equivalent to two year Master degree in Physical Education from Pakistan.

Item No.2/33 The report of the committee on equivalence of B.Sc. (Hons) Agriculture with major in Forestry Range Management & Wildlife from University of Agriculture Faisalabad with M.Sc. Forestry from Pakistan Forest Institute, Peshawar.

Resolved to equate B.Sc. (Hons) Agriculture with major in Forestry Range Management and Wildlife from University of Agriculture, Faisalabad with M.Sc. Forestry from Pakistan Forest Institute, Peshawar.

Item No.3/33 Equivalence of advanced studies courses from Tubingen University, Germany.

Resolved that one year advanced studies course in Hydro Geology and Engineering Geology from University of Tubingen. Germany cannot be considered equivalent to M.Sc. from Pakistan.

Item No.4/33 Equivalence of B.Tech. (Pass Degree for purpose of admission to M.A. Classes.

It was resolved that no blanket recognition can be given to holders of B.Tech. Pass degree with graduation degree for purpose of admission in Master degree. It was further observed that since the matter pertains to admission in Master Classes the committee members would have no objection if any university allows admission in Master classes to holder for B.Tech. Pass degree.

MINUTES OF THE 32^{ND} MEETING OF THE EQUIVALENCE COMMITTEE HELD ON 25^{TH} AUGUST, 1994

Item No.1/32 Equivalence of Master Degree awarded by Asian Institution of Technology Bangkok, Thailand.

The matter was discussed in detail. The Committee observed that although, academically the Master degree of AIT carries weight, but it was deficient in courses as compared to the degree of M.Sc. (Hons) awarded by Agriculture University, Faisalabad. The Committee, therefore, recommended that the M.Sc. degree awarded by AIT be treated equivalent to M.Sc. instead of M.Sc. (Hons). It was further decided that Agriculture University, Faisalabad may like introduce additional courses for making up deficiency of such candidates to enable them to compete with M.Sc. (Hons) degree holders.

Item No.2/32 Equivalence of graduation degree awarded by Bucheon Technical College, Republic of South Korea.

The Committee considered the course contents, duration as well as entrance requirements for graduation degree offered by Bucheon Technology College of South Korean and observed that since the applicant had not completed the requirements for obtaining the graduation degree and had studied for only two year against four year's courses, his qualification cannot be equated with Bachelor's degree from Pakistan.

Item No.3/32 Equivalence of status of the Diploma of Zoo Veterinary from USSR.

The matter was discussed and it was noted that although the Agricultural Universities had not recommended the Equivalence of Diploma of Zoo Veterinary from USSR as equivalent to DVM/B.Sc. (AH) degree from Pakistan, however, the applicant had obtained the required number of credits and studied the courses

prescribed for DVM/B.Sc. (AH) degree. It was, therefore, decided that his qualification from USSR be treated at par with DVM/B.Sc. (A.H) for purposes of appointment to a job in relevant field.

Item No.4/32 Equivalence of Diploma in Turkish Language awarded by Ankara University, Turkey.

The Committee considered the case submitted by Mrs. Abida Hanif alongwith the certificate issued by Turkish Embassy and decided that Turkish Language Diploma followed by Research on Turkish Language and Literature awarded by Ankara University, Turkey may be treated at par with M.A. (Turkish Language and Literature) for purpose of appointment in relevant fields.

Item No.5/32 Eligibility of B.Sc. (Home Economics) degree holder for admission to M.Sc. (Anthropology) in Quaid-e-Azam University, Islamabad.

The Committee considered the reference received from Wafaqi Mohtasib for determining the eligibility of B.Sc. (Home Economics) degree holders for admission to M.Sc. (Anthropology) in Quaid-e-Azam University in the perspective of comments received from the University. It was observed that B.Sc. (Home Economics) degree includes a number of subjects which are related to the subjects of Pakistan Studies and Anthropology. Hence, such degree holders may be treated eligible for admission to Master's degree in Anthropology or Pakistan Studies. It was further recommended that a Bachelor degree holder from Pakistani Universities or equivalent from any recognized foreign university should be treated eligible for admission to Master degree programme at Quaid-e-Azam University.

Item No.6/32 Equivalence of B.E. Degree awarded by Seisunan University of Osaka, Japan.

The Committee considered the opinion received from Dawood Engineering College and Pakistan Council of Architects and Town Planners, Karachi and decided to equate the Bachelor of Engg. Arch. (4 years degree) awarded by Seisunan University, Japan as equivalent to Bachelor degree in Architecture from National College of Arts, Lahore. However, it was noted that the matter of registration as an Architect falls under the purview of Pakistan Council of Arch. and Town Planners, which is the relevant agency to determine it.

MINUTES OF THE ${\bf 31}^{\rm ST}$ MEETING OF THE EQUIVALENCE COMMITTEE HELD ON ${\bf 9}^{\rm TH}$ MAY, 1993

Item No.1/31 Equivalence of Certificate of membership from British Institute of Management, UK.

Committee did not agree to equate certificate of Membership from British Institute of Management, UK to Bachelors' degree in Business Management from Pakistan.

Item No.2/31 Equivalence of Master of Social Sciences (Health Management for Developing Countries) awarded by University of Birmingham, UK.

Committee decided to recognize the degree of Master of Social Sciences (Health Management for Developing Countries) awarded by University of Birmingham as equivalent to M.Sc. (Medical Administration) from Pakistan.

Item No.3/31 Equivalence of 'Diplom Ingenieur' awarded by University of Kassel West Germany.

On the basis of opinion received from Agriculture Universities, Committee did not agree to recognize 'Diplom Ingenieur' awarded by University of Kassel, West Germany as equivalent to M.Sc. (Hons) from Pakistan.

Item No.4/31 Equivalence of Teaching Diploma awarded by the American University of Beirut, Lebanon.

It was noted that since duration of diploma under reference was one year after Bachelors' hence diploma holders can be treated as eligible for award advance increments admissible to B.Ed. degree holders under rules.

Item No.5/31 Equivalence of B.E. Degree awarded by Setsunan University of Osaka and ME. Degree awarded by University of Kansai, Japan.

Equivalence of BE/ME degrees awarded by Setsunan University of Osaka and University of Kansai, Japan with Architecture degrees from Pakistan was considered. It was decided to seek professional opinion from Pakistan Council of Architects and Dawood College of Engineering.

Item No.6/31 Equivalence of M.Sc. in Soil Sciences Degree awarded by Agriculture University, Norway.

Equivalence of M.Sc. degree in Soil Sciences awarded by Agriculture University of Norway was considered. It was decided to equate it with M.Sc. Soil Sciences from Pakistan. It was, however, made clear that degree under reference cannot be equated with M.Sc. (Hons) awarded by Agriculture Universities of Pakistan.

Item No.7/31 Equivalence of 4 years' B.Sc. (Hons) Agriculture degree in Agriculture (Major Forestry) From University of Agriculture, Faisalabad with 2 years M.Sc. (Forestry) from Pakistan Forest Institute.

Equivalence of B.Sc. (Hons) degree in Agriculture (Major Forestry) awarded by Agriculture Universities with M.Sc. (Forestry) of Pakistan Forest Institute was considered. Committee also examined comparative chart of courses of studies of both degrees and observed that B.Sc. (Hons) Agriculture Major Forestry was a professional degree in field, as such, degree holders are competent to compete for jobs with M.Sc. (Forestry) degree holders in relevant field. It was, therefore, decided to equate B.Sc. (Hons) Agriculture (Major Forestry) 4 years degree awarded after F.Sc. as equivalent to M.Sc. (Forestry).

Item No.8/31 Equivalence of B.Sc. (Second Class) in information technology awarded from Polytechnic of Wales, UK.

Committee did not agree to equate B.Sc. (2nd class) in Information Technology awarded by Polytechnic Wales, UK with BE/B.Sc. Engineering from Pakistan.

Item No.9/31 Equivalence of Ph.D. degree awarded by University of Benin, Nigeria.

Committee decided to equate Ph.D. degree awarded by University of Benin Nigeria as equivalent to Ph.D. from Pakistan.

Item No.10/31 Equivalence of Diploma in Agricultural Economics awarded by university of New England Armidale, Australia.

Equivalence of Diploma in Agricultural Economics awarded by University of New England Armidale, Australia was considered and it was decided that it cannot be equated with M.Sc. (Agricultural Economics) from Pakistan.

Item No.11/31 Equivalence of Diploma in Veterinary Medicine awarded by Addis Ababa University, Ethiopia.

Committee did not agree to equate diploma in Veterinary Medicine awarded by Addis Ababa University, Ethiopia as equivalent to Bachelor degree from Pakistan.

However, applicant may like to apply for admission to 3rd year class in an Agriculture University after fulfilling necessary requirements under rules.

Item No.12/31 Equivalence of Ph.D. degree awarded by Shanghai University of Science and Technology, China and Huzhong University of Science and Technology, China.

It was decided to recognize Ph.D. degrees from China as equivalent to Ph.D. degrees from Pakistan.

Item No.13/31 Equivalence of Doctorate degrees (with Cumlaude) awarded by German Universities.

Committee examined system of award of Ph.D. degrees in German Universities alongwith clarifications provided by German Embassy and opinion received from various experts. It was decided to equate 'Dr. Rer Nat' and 'Dr. Der Med' degrees awarded by German Universities with grading 'Summa Cumlaude', 'Magna Cumlaude' and 'Cumlaude' as equivalent to Ph.D. from Pakistan.

Item No.14/31 Equivalence of Bachelor Degree awarded by Beijing People's Republic of

Committee decided to recognize Bachelor of Arts degree in Modern Chinese from Beijing Languages Institute, China as equivalent to Bachelor of Arts degree from Pakistan.

MINUTES OF THE 30TH MEETING OF THE EQUIVALENCE COMMITTEE HELD ON 20TH AUGUST, 1992

Item No.1/30 Equivalence of MBA degree awarded by University of East Claro M Recto Avenue Manila Philippines.

The Committee considered the matter of equivalence of MBA degree awarded by University of the East Claro M. Recto Avenue Manila Philippines and decided to equate it with MBA degree from Pakistan.

Item No.2/30 Equivalence of B.Com and M.B.A Degrees awarded by Somali National University, SOMALIA.

The Committee decided to equate B.Com and MBA degree awarded by Somalia National University, Somalia as equivalent to degrees of B.Com and MBA from Pakistan.

Item No.3/30 Equivalence of Associate ship of Textile Institute Manchester. UK.

The matter of equivalence of the Associate ship of Textile institute, Manchester was considered in detail. The committee took into account the latest decision taken by the University of Engineering and Technology, Lahore and decided to amend its earlier decision to the following extent:

- 1. Associate ship of Textile Institute of Manchester, U.K be considered at par with B.Sc. in Textile Engineering/Technology only if the holder has obtained it through an examination.
- 2. The equivalence certificate will be issued in case of each individual which should be valid only for field work in the Textile Industry only.

Item No.4/30 Recognition of the degrees awarded by the former Islamia Jamia, Islamia, Bahawalpur.

The Committee decided to equate Takhassus degree awarded after Ijaza (4 years course already recognised as equivalent to B.A.) by former Jamia Islamia, Bahawalpur as equivalent to M.A. from Universities of Pakistan.

Item No.5/30 Equivalence of the degree of B.E. Computer System Engg. awarded by Mehran University of Engg. & Tech. Jamshoro with M.Sc. (Computer Science).

The letter of the Me h ran University of Engineering and Technology, Jamshoro in regard with the equivalence of degree of B.E. (Computer System Engineering) with M.Sc. (Computer Science) was considered in the meeting and it, was decided that the candidate holding degrees of B.E. (Computer System Engineering) may be considered eligible to compete for jobs in the relevant field where M.Sc (Computer Science) is required without any formal equivalence between both the degrees.

Item No.6/30 Equivalence of Diploma in Education awarded by Institute of Education University of London. UK.

The Committee considered the views received from Universities in regard with the equivalence of 10 months diploma of Education, awarded by Institute of Education, University of London, U.K. and decided to equate it with B.Ed. degree from Pakistan.

Item No.7/30 Equivalence of BS.Ed. degree awarded by Institute of Education and Research, University of the Punjab, Lahore.

The Committee noted that it has already equated BS. Ed. Degree awarded by the Institute of Education and Research, University of the Punjab, Lahore. However, keeping in view the views received from Universities in regard with the course contents of this degree, it was decided that the degree holders may also be allowed to get admission M.Sc. classes.

Item No.8/30 Equivalence of (Diploma) organization of the Financing and Crediting awarded by OREL Financial and credit Tecrnicum USSR.

The matter of equivalence of diploma in Finance and Credit from USSR was considered and it was decided to equate it to C.Com from Pakistan.

Item No.9/30 Equivalence of M.Sc. degree in Computer Technology awarded by University of Sindh, Jamshoro with M.Sc. in Computer Science degree awarded by other universities of the country.

The letter of Federal Public Service Commission in regard with the equivalence of M.Sc. Degree in Computer Technology awarded by the University of Sindh, Jamshoro with M.Sc. in Computer Science degree awarded by other Universities was considered and it was decided that the degree holders in M.Sc. Computer Science from Sindh University may be allowed to compete with M.Sc. Computer Science degree holders from other Universities without establishing any formal equivalence.

Item No.10/30 Equivalence of B.Sc./B.E in Computer System degree at par with B.E. Electrical/Electronics.

The Committee considered the courses of studies of both the degree and decided to treat B.Sc./B.E. Computer System for the purpose of job in the relevant field.

Item No.11/30 Equivalence of BBA degrees awarded by Manuel-I-Quezon University, Philippines.

It was decided to equate BBA and MBA degrees awarded by Manuel-I-Quezon University, Philippines with BBA and MBA degrees awarded by Pakistan Universities.

Item No.12/30 Equivalence of (LLM SHARIAH & LAW) awarded by International Islamic University, Islamabad.

The representatives of the Shariah and Law degree holders were also invited in the meeting to present their case.

"The Committee, after hearing the view point of Shariah and Law graduates and taking into account the admission requirements, courses of studies as well as the condition for submission of thesis, decided to treat LL.M (Shariah and Law) degree (2 years after LL.B/Shariah and Law) 3 years after LL.B course) awarded by International Islamic University, Islamabad after submission and defence of thesis at par with M.Phil degree awarded by other Universities. However, the equivalence certificates will be issued in each individual case on submission of documents".

MINUTES OF THE 29TH MEETING OF THE EQUIVALENCE COMMITTEE HELD ON 3rd NOVEMBER, 1991

Item No.1/29 Equivalence of MBA degree awarded by Sain Louis University Baguio City Philippines

The Committee decided to recognize MBA degree awarded by Saint Louis University Baguio City, Philippines as equivalent to MBA degree from Pakistan.

Item No.2/29 Equivalence of Associate (ACFI) From Clothing and Footwear Institute London to B.Sc. Textile Technology.

The Committee considered the matter of equivalence of Associate ship (ACFI) from clothing and Footwear Institute London and did not agree to equate it with B.Sc. Textile Technology from University of Engineering and Technology, Lahore.

Item No.3/29 Equivalence of Shahdat-ul Bikalorous FIL Sunnah and Almia awarded by Imam Muhammad Bin Saud Islamic University Riyadh, Saudi Arabia.

The Committee considered the letter from Principal, Pakistan Embassy School, Riyadh Saudi Arabia and decided to equate Shahdatul Bikalorous Fil Sunnah and Almia awarded by Imam Muhammad Bin Saud Islamic University Riyadh as equivalent to Bachelors' degree, in the relevant field, from Pakistan.

Item No.4/29 Equivalence of post graduate diploma in Management Studies (DMS) awarded by Kingston Polytechnic Council for National Academic award (CNAA) UK.

The Committee considered the matter of equivalence of post-graduate diploma in Management Studies (D.M.S) awarded by the Kingston Polytechnic Council for National Academic Award (.C.N.A.A), U.K and did not agree to equate it with Bachelors' degree from Pakistan.

Item No.5/29 Equivalence of diploma in Political Economy for Social Science and Social Management, Sofia Bulgaria.

The Committee discussed the matter in detail and in view of the reports received from Quaid-e-Azam University and Applied Economics Research Centre, University of Karachi decided to equate the Diploma in Political Economy awarded by Academy for Social Science and Social Management, Sofia Bulgaria to Masters' degree in Economics from Pakistan.

Item No.6/29 Equivalence of Kandidate VED from Czechoslovakia.

The Committee considered the matter in the perspective of the rating and evaluation made at world level by a number of recognized International agencies, proved by the evidence available on the record, and decided to equate the Kandidate Ved/Candidatus Scientiarum/C.Sc degree from Czechoslovakia at par with Ph.D. from Pakistan.

Item No.7/29 Equivalence of degree of "Doctor in Dental Medicine" awarded by University Meunster Germany with Pakistani Ph.D.

The Committee decided to equate the degree of Doctor in Dental Medicine awarded by Medical Faculty of West Fallen Wilhelms University Meunster, West Germany as equivalent to Ph.D. from Pakistan.

Item No.8/29 Equivalence of Iranian degrees.

The Committee considered the request of Inchrage students Affairs Embassy of Islamic Republic of Iran, Islamabad in regard with the Equivalence of Degrees awarded by Iranian Universities and agreed to recognize the degrees of Iranian Universities as equivalent to Pakistani Universities on reciprocal basis.

Item No.9/29 Equivalence of Doctor of Medical Sciences Degree for Kyoto University, Japan.

The Committee decided to equate the degree of 'Doctor of Medical Sciences' from Kyoto University, Japan as equivalent to Ph.D. degree from Pakistan.

MINUTES OF THE 28th MEETING OF EQUIVALENCE COMMITTEE HELD ON 17.6.1991

Item No.1/28 Equivalence of certificate awarded by Kim IL Sung University of DPR, Korea.

The Committee decided to recognize two years certificate awarded by Kim IL Sung University of DPR (Korea) after High School Certificate as equivalent to the B.A. degree from Pakistan subject to confirmation by the IBCC regarding the equivalence of Korean H.S.C. to Pakistani HSSC/Intermediate.

Item No.2/28 Equivalence of M.S (Engg.) Admn) degree awarded by George Washington University, USA.

The Committee noted that the candidate has obtained the M.Sc. (Engg. Admn) degree from George Washington University and B.Sc. (Engg.) from W.P University of Engg. & Tech., Lahore. It was therefore decided to recognize his M.Sc. (Engg. Admn) degree awarded by George Washington University, USA as equivalent to M.Sc. degree from Pakistan.

Item No.3/28 Equivalence of Business and office Practice Course (Diploma) awarded by UNRWA/UNESCO, Department of Education, Wadi Seer Training Centre Jordon.

The Committee did not agree to recognize the Diploma in Business and Office Practice Course from UNRWA/UNESCO, Department of Education, Wadi Seer Training Centre, Jordan as equivalent to BA/B.Sc. degree from Pakistan.

Item NO.4/28 Equivalence of Diploma in Nursing & Midwifery awarded by Pakistan Nursing Council, Islamabad.

The Committee decided to recognize the four years Diploma course in Nursing and Midwifery awarded by the Nursing Examination Boards of the Pakistan Nursing Council, after Matric with Science, as equivalent to B.Sc. degree subject to the condition that they also qualify the compulsory subjects i.e. English and Islamic and Pakistan Studies at B.Sc. level.

Item No.5/28 Recognition of Deeni Asnad at Matric/FA/BA levels.

The matter was discussed in detail and it was observed that the UGC has merely recognized the final Sanad (Shahdatul Almia) of Wafaqs/Tanzeem/Deeni Madaris, <u>and it was made clear that no other Sanad at any level has either been recognized or equated to any degree/certificate of the Universities/Boards.</u>

Item No.6/28 Equivalence of M.Sc. (Hons) Veterinary Science/Animal Husbandry degree to M.Phil for the purpose of advance increments.

Keeping in view the fact that the pre-requisite for admission to M.Sc. (Hons) was B.Sc. degree from College of Vet. Sciences, Lahore without any restriction of doing F.Sc. as well as the intensity of the prescribed courses and period of M.Sc. (Hons), the Committee took it as a hardship case and decided to recognize the M.Sc. (Hons) Veterinary Science/Animal Husbandry Degree awarded after DVM/BVM B.Sc. (A.H) Agriculture (5 years course after Matriculation as equivalent to M.Phil degree for the purpose of the grant of advance increments.

Item No.7/28 Equivalence of B.Sc. degree awarded by University of the Western Cape, South Africa.

The Committee considered the case and decided to recognize three year B.Sc. degree awarded by Universities of Western Cape Town Africa after High Secondary Certificate, as equivalent to BA/B.Sc. degree from Pakistan for the purpose of admission in MA in Pakistan.

Item No.8/28 Equivalence of Master degree obtained from Institute Superior De Ciencias Agropecur IAS DE LA Habana (Hons) Agriculture Degree from Pakistan.

The Committee decided to recognize 5 years Licencia de en Economica Agricultural (Master) degree from Institute Superior De Ciencias De La Habana (Cuba) as equivalent to M.Sc. (Agri) from Pakistan.

Item No.9/28 Equivalence of Doctorado degree obtained by Mr. Muhammad Rafiq Lodhi from University of Barcelona Spain.

The Committee did not agree to equate one year Doctorado (Ph.D) degree from the University of Barcelona, Spain to Ph.D. degree from Pakistan.

Item No.10/28 Equivalence of Diploma Ingenier Ing (M.Sc. Degree) awarded by Agriculture Prague, Czechoslovakia.

The Committee decided to recognize the M.Sc. (Agri) degree from University of Agriculture Prague, Czechoslovakia as equivalent to M.Sc. (Agri) degree from Pakistan.

Item No.11/28 Equivalence of M.Sc. Biology awarded by Quaid-e-Azam University Islamabad to M.Sc. Botany/Zoology.

The Committee considered the documents and decided to recognize the degree of M.Sc. Biology awarded by Quaid-i-Azam University as equivalent to M.Sc. Botany/Zoology for the purpose of job, competition /employment.

Item No.12/28 Equivalence of corresponding Ph.D. degree awarded by Sussex College of Technology Sussex England.

The Committee did not agree to equate the Correspondence Ph.D. degree awarded by Sussex College of Technology, Sussex, England UK to a Ph.D. degree from Pakistan.

MINUTES OF THE 27th MEETING OF EQUIVALENCE COMMITTEE HELD ON 2.1.1991

Item No.1/27 Equivalence of Associate in Applied Science in Architectural Technology from William Rainey College, Illinois, USA.

The Committee did not agree to equate the Associate Degree in Applied Science in Architectural Technology from William Rainey Harper College Illinois, USA to B.Sc. (Engineering/Architecture).

Item No.2/27 Equivalence of M.Sc. (Hons) Veterinary Science/Animal Husbandry Degree to M.Phil for the purpose of grant advance increments.

The Committee noted that M.Sc. (Hons) degree in Agriculture and Vet. Sciences (awarded after B.Sc. (Hons) 4 years course after F.Sc.) has already been equated to M.Phil for the purpose of employment vide its decision in 1986. It was, however decided to make it effective from the date of the promulgation of BPS statutes i.e. 1.7.83.

The Committee did not agree to equate the M.Sc. (Hons) degree awarded after DVM/BVM/ B.Sc. (A.H/Agriculture) (5 years course after matricultation) to M.Phil.

Item No.3/27 Equivalence of Diploma in Electronics and Micro Computer from National Technical School, California, USA.

The Committee did not agree to equate the Diploma in Electronics and Micro Computer obtained from National Technical School California, USA, to B.Tech. (Pass/Hons) degree from Pakistan.

Item No.4/27 Equivalence of Diploma from Faculty of Education, University of London.

The Committee decided to recognize post-graduate diploma from Faculty of Education, University of London as equivalent to Masters degree in relevant field from Pakistan.

Item No.5/27 Recognition of Chinese Degrees.

The committee decided to recognize the degree in Advance Studies in Chinese (two years' course after 4/5 years under graduate course in Chinese with 12 years schooling as entrance requirement from Beijing University, at par with Masters degree in the relevant field from Pakistan.

Item No.6/27 Equivalence of Master of Science in Educational Management and Administration awarded by Council of National Academic Awards, UK.

The Committee decided to recognize Masters of Science degree in Educational Management and Administration awarded by Council for National Academic Awards, UK as equivalent to Masters' degree from Pakistan.

Item No.7/27 Doctorate of Pharmaceutical Sciences from Belgium.

The Committee decided to recognize Doctorate of Pharmaceutical Sciences Degree awarded by Katholieke University, Leuven Belgium, as equivalent to Ph.D. from Pakistan.

Item No.8/27 Equivalence of Doctor of Science Degree awarded by Seoul National University South Korea.

The Committee agreed to recognize Doctor of Science degree awarded by Seoul National University, South Korea as equivalent to Ph.D. from Pakistan.

Item No.9/27 Equivalence of MA (Fundamental Principals of Religion) awarded by University of Jordan.

The Committee agreed to recognize MA (Fundamental Principles of Religion) degree awarded by University of Jordan as equivalent to Masters' Degree from Pakistan.

Item No.10/27 Equivalence of Laurea Degree in Economics awarded by Somali National University, Somalia.

The Committee considered the degree of Laurea in Economics awarded by Somali National University, Somali and decided to equate it to BA degree from Pakistan.

Item No.11/27 Equivalence of Doctor of Horticultural Science from Hungry

The Committee considered the equivalence of Doctor of Horticultural Sciences from Hungry and decided to equate it provisionally with M.Sc. degree from Pakistan.

Item No.12/27 Equivalence of BA degree with Economics + Diplomas (One from Quaid-e-Azam University Islamabad and the other from Punjab Board of Technical Education, Lahore) As Equivalent to B.Sc. Computer Science.

The Committee did not agree to equate BA + 2 diplomas in Computer Science as equivalent to B.Sc. (Computer Science).

Item No.13/27 Equivalence of Associateship of Textile Institute, Manchester UK.

The Committee considered the matter of equivalence of Associateship of Textile Institute of Manchester, UK and, in view of the opinion received from Engineering Universities and Pakistan Engineering Council, did not agree to recognize it.

Item No.14/27 Equivalence of B.Sc. Degree awarded by University of Kashmir Srinagar.

The Committee decided to recognize B.Sc. degree awarded by University of Kashmir Sri-Nagar, as equivalent to B.Sc. from Pakistan.

Item No.15/27 Equivalence of B.E. Computer System Degree to M.Sc. Computer Science.

The matter of equivalence of B.E. (Computer System) and M.Sc. (Computer Science) was considered by the Committee and it was decided that since both the degrees are awarded in distinct disciplines, no equivalence between them can be established.

Item No.16/27 Equivalence of Post-Graduate Diploma in Communication from University of London.

The Committee decided to recognize post-graduate diploma in Communication from University of London as equivalent to Masters' degree from Pakistan.

Item No.17/27 Equivalence of Medical Qualifications:

- 1. Diploma in Cardiology from University of Kyoto, Japan.
- 2. Diploma in Public Health awarded by the University of the Punjab, Lahore.

The Committee considered the matter of equivalence of various Medical qualifications and decided as under:

- 1. Diploma in Cardiology awarded by University of Kyato, Japan be recognized as a post-graduate qualification, as recommended by PM&DC.
- 2. Diploma in Public Health awarded by University of the Punjab, Lahore be recognized as a post-graduate qualification, as recommended by PM&DC.

Item No.18/27 Equivalence of Doctor of Medical Sciences (Hakushi) awarded by Kyushu University, Japan.

The Committee considered the matter of equivalence of Doctor of Medical Sciences (Hakushi) degree awarded by Kyushu University Japan and decided to treat it as a post graduate qualification as recommended by PM&DC.

Item No.19/27 Equivalence of Bachelor of Science awarded by Edinboro University of Pennsylvania, USA

The Committee decided to recognize Bachelor of Science degree awarded by Edinboro University of Pennsylvania, USA as equivalent to B.Sc. from Pakistan.

Item No.20/27 Equivalence of B.Sc. in Computer Science degree awarded by Philippines Christian University, Philippines.

The Committee decided to recognize B.Sc. in Computer Science degree awarded by Philippines Christian University, Philippines as equivalent to Bachelor degree from Pakistan.

Item No.21/27 Equivalence of Master of Military Science Degree awarded by MU'TAH University, Jordan to M.Sc. from Pakistan.

The Committee decided to equate Masters of Military Science degree awarded by Mutah University, Jordan as equivalent to Masters' degree from Pakistan.

Item No.22/27 Eligibility of B.Sc. (Engg.) degree holder for Admission to M.Sc. (Electronics)

The Committee decided that B.Sc. Engineering (Electrical/Electronics) degree holders be allowed to take admission in M.Phil degree in Electronics on the analogy of B.Sc. Agriculture/BVM/DVM and B.Pharm degree holders, who have already been allowed to take admission in M.Phil.

MINUTES OF THE 26th MEETING OF EQUIVALENCE COMMITTEE HELD ON 12.7.1990

Item No.1/26 Equivalence of Diploma Di Perfezionamento (Diploma of Specialization in Physics awarded by University of Rome, Italy.

The Committee did not agree to recognize diploma of Di Perfezionamento awarded by University of Rome, Italy as equivalent to Ph.D. degree from Pakistan.

Item No.2/26 Equivalence of B.Sc. in Nursing awarded by Central Philippines University (Philippines)

The Committee decided to equate B.Sc. degree in Nursing awarded by Central Philippines to B.Sc. in Nursing from Pakistan.

Item No.3/26 Equivalence of Master in Education awarded by the Victorian University of Manchester.

The Committee decided to equate Masters degree in Education awarded by the Victorian University of Manchester, UK to MA from Pakistan.

Item No.4/26 Equivalence of M.Sc. (Nuclear Medicine) awarded by University of London.

The Committee decided to equate M.Sc. (Nuclear Medicine) awarded by University of London to M.Sc. in relevant field from Pakistan.

Item No.5/26 Equivalence of Post Magistral Diploma course in Clinical Psychology.

The Committee considered the request of the Director Institute of Clinical Psychology, University of Karachi in regard with the equivalence of Post Magistral Diploma and noted that it was a professional qualifications between the degrees of MA/M.Sc. and M.Phil and can be given due consideration by the recruiting agencies in its own right without establishing its equivalence with M.Phil or any other degree.

Item No.6/26 Equivalence of BA in English Language from Faculty of Arts Tanta, University, Egypt.

The Committee decided to equate BA degree in English Language from faculty of Arts, Tanta University, Egypt to BA from Pakistan.

Item No.7/26 Equivalence of Licence Degree from University of Hassan II Casbalanca, Morocco.

The Committee agreed to equate Licence Degree from University of Hassan II Morocco to BA from Pakistan.

Item No.8/26 Equivalence of Bikalorious (Degree of B.Ed. in Islamic Studies Kind Saud University, Riyadh, Saudi Arabia.

The Committee did not agree to treat bikalorious (Degree of B.Ed. in Islamic Studies from Kind Saud University as equivalent to MA from Pakistan.

Item No.9/26 Equivalence of the Degree of Doctor of Natural Science from Eotovos Lorand University of Science, Budapest Hungry to Ph.D. from Pakistan.

The Committee decided to recognize the degree of Doctor of Natural Science from Eotovos Lorand University of Science, Budapest Hungry as equivalent to Ph.D. from Pakistan.

Item No.10/26 Equivalence of Bachelor of Applied Science in Computer Science Awarded by the Boston University, USA.

The Committee decided to recognise Bachelor of Applied Science Degree awarded by Boston University, USA as equivalent to B.Sc. Degree in relevant field from Pakistan.

- Item No.11/26
- i) The Appointment of B. Pharmacy as Lecturer/Assistant Professor/Associate Professor and Professor and award of 4 advanced increments to M.Phil Pharmacy at the time of Joining as Lecturer.
- ii) The Appointment of B.Sc. (Hons) Agri. as University Associate Professor/Professor and award of 4 advance increments to M.Sc. (Hons) in Agri. at the time of joining the university as Lecturer.

The Committee noted that B.Pharm as well as B.Sc. Hons Agriculture etc./DVM (4 years course after F.Sc.) Degree holders are eligible to compete for the post of lecturer or other equivalent post in BPS-17. However, M.Sc./M.Sc. (Hons) degree holders should be given preference, wherever available

Item No.12/26 Equivalence of Associate Degree awarded by Community College Graduate USA.

The Committee decided that Associate Degree in various streams awarded in USA, which it has already recognized, may be treated as ordinary BA whereas full-fledged BA degrees awarded by American Universities may be given preference (being superior degree).

Item No.13/26 Equivalence of B.Sc. Degree awarded by University of Khartoum Sudan.

The Committee decided to recognize B.Sc. degree from University of Khartoum Sudan as equivalent to B.Sc. from Pakistan.

Item No.14/26 Equivalence of Master in Management from Asian Institute of Management, Manila, Philippines.

The Committee decided to recognize the degree of Master in Management from Asian Institute of Technology Manila, Philippines as equivalent to MBA from Pakistan.

Item No.15/26 Equivalence of Diploma obtained by Mrs. Ameena Yazdani, Assistant Professor, Government College for Women, Lahore.

The Committee did not agree to equate the diploma of teaching associateship obtained from the Institute of Education, University of London as equivalent to M.Phil from Pakistan.

Item No.16/26 Equivalence of Master of Science Degree awarded by University of Illinois USA

The Committee decided to recognize Master of Science Degree from University of Illinois, USA as equivalent to MA/M.Sc. from Pakistan.

Item No.17/26 Equivalence of M.Sc. Rural Sociology awarded by Universities of Agriculture, Faisalabad with that of MA Sociology of the Punjab University.

The Committee decided to amend its earlier decision in regard with the equivalence of Rural Sociology degree as under:

"M.Sc. Rural Sociology from University of Agriculture, Faisalabad be treated as equivalent to MA Sociology from University of the Punjab for recruitment to the post of lecturer in Sociology or any other equivalent post in the relevant field."

Item No.18/26 Equivalence of Master of Education Degree issued by the University of Wales, Cardiff, United Kingdom.

The Committee decided to recognize Masters of Education degree issued by the University of Wales, Cardiff, UK as equivalent to MA from Pakistan.

Item No.19/26 Status of LL.M (Sharia & Law) awarded by International Islamic University for Employment.

The Committee noted that it has already equated LL.M. (Shariah & Law) degree to LL.M. from other Universities. The employing agencies may, therefore, like to consider the incumbents eligible for any post keeping in view their qualification and courses studied.

MINUTES OF THE 25th MEETING OF EQUIVALENCE COMMITTEE HELD ON 1.3.1990

Item No.1/25 Equivalence of Advanced Post Graduate Diploma in Physiology of Animal Nutrition from Royal Veterinary & Agriculture University Copenhagen Denmark.

The Committee did not agree to equate the Advanced Post Graduate Diploma in Physiology of Animal Nutrition from Royal Veterinary and Agricultural University, Copenhagen, Denmark, to M.Sc. from Pakistan.

Item No.2/25 Equivalence of Shahdat-ul-Bikalorous Fil Dawa awarded by the Imam Muhammad IBN Saud Islamic University Riyadh Saudi Arabia.

The Committee decided to treat Bachelor degree (Dawa) awarded by Islamic University of Imam Muhammad Bin Ibne Saud Riyadh, Saudi Arabia as equivalent to B.A. degree from Pakistan.

Item No.3/25 Equivalence of Bachelor degree of the Faculty Usuluddin Awarded by Institute of Education Darussalam Pondok Modern Gontor Ponorogo Indonesia.

The Committee agreed to equate BA degree awarded by the Institute of Education, Darussalam Pandok Modern Gontor Ponorogo, Indonesia to BA degree from Universities in Pakistan.

Item No.4/25 Equivalence of Political Economy from Academy for Social Management Sofia Bulgaria.

The Committee considered the case of equivalence of diploma in Political Economy awarded by Academy for Social Sciences and Social Management, Sofia Bulgaria and did not agree to equate if with MA/M.Sc. (Economics) from Pakistan.

Item No.5/25 Equivalence of Graduate Diploma in Information System from Canberra College of Advanced Education, Australia.

The case for recognition of graduate diploma in Information System awarded by Canberra College of Advanced Education Canberra, Australia was considered and not accepted as equivalent to M.Sc. (Computer Science) from Pakistan.

Item No.6/25 Equivalence of General Diploma from Umm Al Qura University Makkah Saudi Arabia to BA.

The case of equivalence of General Diploma from Umm-al Qura University, Makkah, Saudi Arabia was considered and not equated with BA degree from Pakistan.

The Committee further observed that equivalence already accorded in case of 3 years' diploma of the University to BA (Hons) from Pakistan may also be treated as withdrawn as only the BA degree (4 years after Intermediate) awarded by Umm-al-Qura University is recognized as equivalent to BA degree from Pakistan.

Item No.7/25 Equivalence of Associate in Arts (Computer Studies) Associate of Arts (Business and Management) and Bachelor of Science (Computer Science) from University of Maryland USA.

The Associate in Arts (Computer Science) and Associate of Arts (Business and Management) Certificate obtained from University of Mary-Land was examined and it was decided not to equate it BBA/BA degree from Pakistan.

Item No.8/25 Equivalence of MS.Ed and M.Ed. Science Degree programmes offered by Institute of Education and Research, University of the Punjab, Lahore.

The Committee considered the request of the Director, Institute of Education and Research, University of the Punjab, and observed that the University of the Punjab has launched Master of Science Education (MS.Ed.), M.Ed. (Science) & B.S.Ed. courses for Science graduates on the pattern of MA Education, M.Ed. and B.Ed.

having the similar entrance requirements as well as duration. It was, therefore, decided to recognize the degrees of B.S.Ed., M.Ed., MS.Ed., M.Ed. (Science) as equivalent to B.Ed., M.Ed., M.A. Education, MBE, MA Tech. Edu. (Industrial Arts) for the purposes of appointment to the posts in the Ministries/ Departments of Education/Universities in the related fields of education.

Item No.9/25 Equivalence of Master of Philosophy degree awarded by University of East Anglia Norwich, UK.

It was decided to equate M.Phil. degree awarded by the University of East Anglia Norwich, UK as equivalent to M.Phil from Pakistan.

Item No.10/25 Equivalence of Ph.D. (Elec. Engg.) awarded by University of Denver USA.

The Committee agreed to equate Ph.D. (Technical) Engineering Degree) awarded by University of Denver, USA as equivalent to Ph.D. (Elect. Engineering) from Pakistan.

Item No.11/25 Equivalence of Diploma obtained from Institute for Banking Studies Khartoom.

The Committee considered the diploma from Institute of Banking Studies and decided not to equate it with BA degree from Pakistan.

Item No.12/25 Equivalence of High National Certificate from Khartoom Poly Technic (Sudan)

The case of equivalence of High National Certificate from Khartoom Polytechnic (Sudan) was considered by the Committee and it was decided not to equate it to BA from Pakistan.

Item No.13/25 Equivalence of B.Sc. Education with Honours from University of Dar Es Salaam, Tanzania.

The Committee decided to equate B.Sc. Education with Honors from University of Darusalam, Tanzania as equivalent to B.Sc. from Pakistan for admission to M.Sc.

Item No.14/25 Equivalence of degrees awarded by International Islamic University, Islamabad.

The Committee reviewed the matter of equivalence of degrees awarded by IIUI and observed that the following degrees have already been recognized by UGC as equivalent to corresponding degrees awarded by other Universities in the country:

- 1. LL.B. (Hons)
- 2. LL.B. (Shariah)
- 3. B.Sc. (Hons) Economics,
- 4. BA (Hons) Usuluddin,
- 5. BA (Hons)Arabic
- 6. MA Arabic
- 7. MA Usuluddin
- 8. M.Sc. Economics.

On the basis of the comments received from the Universities, it was decided to also recognize the following degrees awarded by the University as equivalent to the corresponding degrees of the other universities:

- 1. LL.M. (Shariah)
- 2. Ph.D. (Economics)

Item No.15/25 Equivalence of Doctor of Philosophy awarded by Council for National Academic award United Kingdom.

The Committee considered the Educational documents of Mr. Ghulam Dastagir and decided to equate the Ph.D. degree awarded by Council for National Academic awards, UK as equivalent to Ph.D. from Pakistan.

Item No.16/25 Equivalence of M.Sc. Information System Engineering awarded by Council for National Academics awards Poly Technic of South Bank, UK.

The Committee considered the case of Equivalence of M.Sc. (Information System Engineering) awarded by South Bank Polytechnic London, UK. and decided to equate it with M.Sc. (Information/Computer System Engineering) from Pakistan.

Item No.17/25 Equivalence of Diploma in Ground Water Technology awarded by Wad Maghoul Institute for Earth Science Tech. Sudan.

The case of Equivalence of Diploma in Ground Water Technology awarded by Wad Maghoul Institute for Earth Science Tech., Sudan was considered and it was decided that the applicant may be allowed to appear in two courses of Geology 401 (crystallography & optical mineralogy) and 403 (Paleontology and Stratigraphy) as per requirements of B.Sc. pass degree in Geology from University of Karachi before he is admitted to M.Sc. previous.

Item No.18/25 Equivalence of Professional Education and Advanced Training from Federal Republic of Germany.

The Committee considered the educational documents of Mr. Robbinson Denial and decided that the Professional Education and Advanced Training from Federal Republic of Germany cannot be treated as equivalent to M.Sc. or any Engineering degree awarded in Pakistan.

Item No.19/25 Equivalence of M.A. Part-I Exam in Physical Education from University of the Punjab, Lahore to Senior Diploma in Physical Education.

The case of equivalence of M.Sc. (Part-I) in Physical Education to Senior Diploma in Physical Education was considered and it was not agreed as a degree can only be equated at a Terminal stage, and a part of its cannot be equated.

Item No.20/25 Equivalence of Advanced Examination in Pattern Making from City and Guilds of London Institute, UK.

The Committee did not agree to equate Advanced Examination in Pattern Making from city and Guild of London Institute to B.Tech. degree from Pakistan.

Item No.21/25 Equivalence of Post-Graduate Diploma in Hospital Health Service Administration awarded by Polytechnic of the South Bank London.

The Committee decided to recognize Post-Graduate Diploma in Hospital and Health Services Administration awarded by Polytechnic of the South Bank London as equivalent to M.Sc. in the relevant field from Pakistan.

Item No.22/25 First schedule of Pakistan Council of Architects and Town Planners 1983.

The Committee decided to adopt the 1st schedule of Pakistan Council of Architects and Town Planners on the analogy of the schedules of Pakistan Engineering Council and Pakistan Medical and Dental Council, already adopted.

It was further, decided to treat the qualifications given in the schedule as recognized qualifications for the purposes of service matters.

MINUTES OF THE 24th MEETING OF EQUIVALENCE COMMITTEE HELD ON 3.7.1989

Item No.1/24 Equivalence of Shahdat-ul-Bikalorious-Fil-Sharaith from Islamic University Imam Muhammad Bin Saud. Saudi Arabia.

The Committee decided to equate the degree of Shahat-ul-Bikalorious-Fil-Sharaith from the Islamic University Imam Muhammad Bin Saud, Saudi Arabia as equivalent to B.A from Pakistan.

Item No.2/24 Equivalence of the Three years Diploma of Associate Engineer.

The Committee decided to re-iterate its earlier decision regarding equivalence of 3 years diploma of Associate Engineers from Boards of Technical Education as equivalent to FA/F.Sc. for admission to BA/B.Sc.

Item No.3/24 Equivalence of Uzmanlik Tezi degree from Hacettepe University, Ankara, Turkey.

The Committee considered the matter of equivalence of Uzmanlik Tezi Degree of fellowship from Hecettepe University, Ankara with Ph.D. from Pakistan and observed that though the degree under reference was specialized qualification in the field, yet it cannot be equated with the doctorate (Ph.D.) degree.

Item No.4/24 Equivalence of B.Pharmacy from University of Baluchistan, Quetta as Equivalent to M.Sc.

The Committee considered the letter received from the University of Baluchistan, Quetta and resolved that a graduate after successfully completing 4 years B.Pharm course (after Intermediate) be considered eligible for admission to M.Phil. However, not for appointment as lecturer.

Item No.5/24 Equivalence of Diploma (M.Sc. Engg.) from USSR to M.Sc. Engg. from Pakistan.

The Committee considered the report of the sub-committee appointed by the Commission in regard with the equivalence of USSR Diploma (M.Sc.) in Engineering and decided to treat the Diploma (M.Sc.) in Engg. of 6 years studies (after 12 years schooling) from USSR as equivalent to M.Sc. (Engg.) degree from Pakistan

Item No.6/24 Equivalence of Degree awarded by International Islamic University, Islamabad.

In view of the comments/views received from the Universities, the Committee decided to recognize M.Sc. (Economics) degree awarded by International Islamic University, Islamabad as equivalent to M.Sc. (Economics) from other universities in Pakistan.

Item No.7/24 Equivalence of Bachelor Degree (Industrial Engg) awarded by the Kind Abdul Aziz University, Jeddah (Saudi Arabia) to B.Sc./M.Sc. Engineering from Pakistan.

The Committee decided to equate Bachelor degree (Industrial Engg.) awarded by King Abdul Aziz University, Jeddah (Saudi Arabia) as equivalent to B.Sc. Engg. degree from Pakistan.

MINUTES OF THE 23nd MEETING OF EQUIVALENCE COMMITTEE HELD ON 3.1.1989

Item No.1/23 Equivalence of Diploma in Petroleum Exploration Obtained from Norwegian Institute of Technology, University of Trondheim Norway to M.Sc. Engg. from Pakistan.

The Committee did not agree to equate the Diploma in Petroleum Exploration obtained from Norwegian Institute of Technology, University of Trondheim Norway to M.Sc. Engineering from Pakistan.

Item No.2/23 Equivalence of the Degree Examen Philosophicum B.Sc. (Hons) from University of Oslo (Norway) to B.Sc./B.Ed. from Pakistan.

The Committee decided to equate the examen Philosophicum from University of Oslo (Norway) to B.Sc. degree from Pakistan.

Item No.3/23 Equivalence of Doktorandus DRS Sarjana from the State Institute of Islamic Studies Syarif Hidayatullah, Jakarta.

The Committee decided to equate Doktorandus (Drs) sarjana from State Institute of Islamic Studies Syarif Hidayatullah Jakarta as equivalent to M.Phil degree from Pakistan.

Item No.4/23 Equivalence of Diploma & D.Phil from Technical University West Berlin to M.Phil and Ph.D. from Pakistan.

The Committee decided to equate Diploma & D.Phil from Technical University West Berlin to M.Phil and Ph.D. degrees respectively from Pakistan.

Item No.5/23 Equivalence of degrees awarded by International Islamic University, Islamabad.

The Committee considered the working paper in regard with the equivalence of degrees awarded by International Islamic University, and on the basis of comments received from various universities, decided to recognize the following degrees as equivalent to the corresponding degrees awarded by other universities in the country.

1. BA (Hons) Usuluddin

- 2. MA Usuluddin
- 3. MA Arabic
- 4. BA (Hons) Arabic

It was noted that the following degrees of the university have already been recognized:-

- 1. LL.B (Hons)
- 2. LL.B (Shariah)
- 3. B.Sc. (Hons) Economics

Item No.6/23 Equivalence of B.Com. programme of Allama Iqbal Open University, Islamabad with any corresponding B.Com. programme offer by other universities.

The Committee decided to recognize B.Com. degree of Allama Iqbal Open University as equivalent to B.Com. degrees awarded by other universities in the country.

Item No.7/23 Equivalence of M.Sc. (Hons) Agriculture with M.Phil degree.

The matter was discussed in detail. It was affirmed that the decision taken in the meeting held on 29.12.1987 shall not affect the validity of the earlier decision made on 12.1.1986.

It was further decided to extend this decision to similar degrees in the disciplines of Animal Husbandry, Agricultural Engineering, Food Technology, Agricultural Economics, Rural Sociology, Vet. Sciences, Agriculture Education & Extension.

This decision will be subject to the revision of the existing scheme of studies. The case will be reviewed after the introduction of the new scheme stipulating 17 years of studies for MA/M.Sc. degree.

MINUTES OF THE 22nd MEETING OF EQUIVALENCE COMMITTEE HELD ON 19th July & August 21st 1988

Item No.1/22 Equivalence of 4 years degree course of Bachelor of Design Awarded by National College of Arts, Lahore to MA.

In view of the fact that 4 years' degree/diploma awarded by National College of Arts after FA/F.Sc. has already been equated with MA (Fine Arts), the Committee decided to extend similar equivalence of their 4 years' Diploma/degree in Design also.

Item No.2/22 Equivalence of Associate in Business Administration from Brookhaven College in Dallas Texas to BBA from Pakistan.

The Committee did not agree to equate Associate in Business Administration from Brookhaven College in Dallas Texas to BBA degree from Pakistan.

Item No.3/22 Equivalence of Master of Arts in Education from Philippines Union College to Corresponding degree from Pakistan.

The Committee decided to equate Master of Arts degree in Education from Philippines Union College to MA in Education from Pakistan.

Item No.4/22 Equivalence of B.Sc. with Honours in Architecture from Council for National Academic awards.

The Committee decided to equate B.Sc. (Hons) in Architecture awarded by Council for National Academic Awards of UK to Bachelor Degree in Architecture from Pakistan.

Item No.5/22 Equivalence of MA (Political Science) from Maxwell School of Syracuse University USA to M. Phil.

The Committee decided to equate MA degree in Political Science from Maxwell School of Syracuse University, USA to MA degree from Pakistan. However, the Committee did not agree to equate this degree with M.Phil from Pakistan.

Item No.6/22 Equivalence of Islamic Studies (BIS) from Umm-al-Qura University, Saudi Arabia.

The Committee decided to equate Bachelor of Islamic Studies (BIS) degree from Ummal-Qura University, Saudi Arabia to BA from Pakistan.

Item No.7/22 Equivalence of Ph.D. (Chemical Engg.) Degree awarded by University of Edinburgh Scotland.

The Committee decided to equate Ph.D. (Chem. Engg.) degree from University of Edinburgh, Scotland, UK to Ph.D. from Pakistan.

Item No.8/22 Equivalence of Master of International Management from Schiller International University Heidelburg (W. Germany) to MBA from Pakistan.

The Committee noted that the applicant holds Masters degree in International Management from an accredited Campus of Schiller International University at Heidelburg, West Germany. However, it is different from Master of Business Management/Administration degree.

Item No.9/22 Equivalence of Bachelor degree in Computer from State University College of Arts and Science, Potsdam (New York) to M.Sc. Computer Science.

The Committee decided to equate Bachelor degree in Computer and Information Sciences of State University College of Arts and Sciences, Potsdam, New York as equivalent to Bachelor degree in Pakistan.

Item No.10/22 Equivalence Aquaculture degree from Philippines University.

The Committee decided to equate Master of Aquaculture degree from University of Philippines as equivalent to M.Sc. in Agriculture from Pakistan.

Item No.11/22 Equivalence of Master degree in Mechanical Engg. from City College, City University of New York, USA.

The Committee decided to equate Masters degree in Mech. Engg. from the City College of City University of New York as equivalent to M.Sc. degree (Mech. Engg.) from Pakistan.

Item No.12/22 Equivalence of Foreign Post Graduate Diploma in Photogrametric Engineering, International Institute for Aerial Survey and Earth Sciences, ITC in Netherlands to Post-graduate degree in Photogrametric Engineering.

The Committee did not agree to equate Post-Graduate diploma in Photo-grametric Engineering from International Institute for Aerial Survey and Earth Sciences, ITC, Netherlands to Post-Graduate degree in Pakistan.

Item No.13/22 To consider the Equivalence of B. Pharmacy to M.Sc. for Admission to M.Phil at Quaid-e-Azam University.

The Committee decided to consider B. Pharmacy (4 years after FA/F.Sc.) degree holders eligible for admission to M.Phil.

MINUTES OF THE 21ST MEETING OF EQUIVALENCE COMMITTEE HELD ON 29.12.1987

Item No.1/21 Equivalence of Ph.D. Degree awarded by Sal ford University Manchester, UK.

It was decided to equate Ph.D. degree awarded by Salford University Manchester, UK to Ph.D. degree from Pakistan.

Item No.2/21 Equivalence of DVM degree awarded by the University of Veterinary Sciences, Brno CSSR to DVM from Pakistan.

The Committee agreed to recognize DVM degree awarded by the University of Veterinary Sciences BRNO Czechoslovak Socialist Republic (CSSR) as equivalent to DVM degree from Pakistan.

Item No.3/21 Equivalence of Masters Degree in Teaching Arabic to Non-Arabic Speakers from Khartum International Institute (SUDAN) to M.Ed./MA in Education.

The Committee considered the matter of equivalence of Master's degree in teaching of Arabic to non-Arabic speakers from Khartum International Institute (Sudan) and decided that, keeping in view the component of courses on education offered for the degree, it may be treated at par with M.Ed./MA in Education from Pakistan.

Item No.4/21 Equivalence of Doctor of Philosophy awarded by Sussex University (UK) to Ph.D.

The Committee decided to equate the degree of Doctor of Philosophy awarded by Sussex University, UK to Ph.D. degree from Pakistan.

Item No.5/21 Equivalence of Ph.D. (Bio-Chemistry) awarded by St. Mary's Hospital Medical School, University of London to Ph.D. from Pakistan.

The Committee decided to equate Ph.D. (Bio-Chemistry) awarded by St. Mary's Hospital School, University of London to Ph.D. degree from Pakistan.

Item No.6/21 Equivalence of Diploma in Physical Education with Certificate of Specialization sport from Johannes Guterburg University Mainz (West Germany) to MA Physical Education Part-I/Previously Senior Diploma in Physical Education from Pakistan.

The Committee considered the matter of equivalence of certificate of Johannes Guterberg University Mainz (West Germany) and did not agree to equate it with the Diploma in Physical Education from Pakistan.

Item No.7/21 Equivalence of Ph.D. Degree awarded by State University of New York at Albany (USA)

The Committee decided to equate the Ph.D. degree awarded by State University of New York at Albany (USA) with Ph.D. degree from Pakistan.

Item No.8/21 Equivalence of LL.B. (Hons) from the International Islamic University, Islamabad.

After due consideration of the entrance requirement, duration of studies and detailed examination of courses of reading, the Committee decided to recognize the LL.B. (Hons) degree awarded by the International Islamic University, Islamabad as equivalent to LL.B. degree awarded by other universities of Pakistan.

Item No.9/21 Equivalence of LL.B. (Shariah) from International Islamic University, Islamabad.

The Committee reconsidered the decision taken in its meeting held on 12.1.1986 regarding the equivalence of LL.B (Shariah) degree awarded by the International Islamic University, Islamabad. Keeping in view the entrance requirements, duration of studies and courses of reading of the degree, it was decided to issue clarification to the effect that the degree of LL.B. (Shariah) is basically a degree in law with which some courses of Fiqh, Arabic etc. are also taught. The degree holders, are, therefore, eligible to compete for the posts for which LL.B. degree has been prescribed as required qualification, just as B.Sc. Engg./Arch/Town Planning are allowed to do for the relevant posts.

Item No.1/20 Recognition of the Asnad of Rabitatul Madaris-e-Islamia, Lahore.

The Committee approved the recommendations of the inspection Committee in regard with the recognition of Asnad of Rabitat-ul Madaris-e-Islamia, Lahore.

Item No.2/20 Recognition of the Asnad of Darul Uloom, Karachi.

The Committee approved the recommendations of the inspection Committee in regard with the recognition of Asnad of Darul Uloom, Karachi.

MINUTES OF THE 19TH MEETING OF EQUIVALENCE COMMITTEE HELD ON 3.3.1987

Item No.1/19 Equivalence of BA with Second Class (Hons) (1st Division) having Completed a course in Law awarded by Council of National Academic Awards (UK) to a corresponding degree from Pakistan.

The Committee decided to equate the Bachelor of Arts in law degree awarded by the Council of National Academic awards (UK) to BA degree from Pakistan.

Item No.2/19 Equivalence of degree of Traductor Publico En Ideona Ingles from Universidad Argentina De La Empress Argentina to BA from Pakistan.

The Committee considered the request of Mr.Kumar Sivasish Roy in regard with equivalence of degree of Traductor Publico en Ideona from University of Argentina and decided to equate it to BA from Pakistan in the relevant field.

Item No.3/19 Equivalence of Three years Bachelor degree from York University (Canada) to MA from Pakistan.

The Committee decided to equate Bachelor of Arts degree from York University (Canada) to BA degree from Pakistan. As regard diploma from Ontario Police College, the Committee did not agree to equate it to any degree/diploma in Pakistan.

Item No.4/19Equivalence of B.Sc. Degree obtained from University of Gorakhpur, India to Corresponding degree from Pakistan.

The Committee decided to equate B.Sc. degree from University of Gorakpur, India to B.Sc. in Pakistan.

Item No.5/19Equivalence of M.Sc. from University of Reading (UK) M.Sc. Rural Survey from International Institute for Areal Survey and Earth Science (ITC) Netherlands and M.Sc. from Netherlands Universities Foundation for International Cooperation NUFFIC the Haque (Agricultural University Wagennegen) to Corresponding degree from Pakistan.

The Committee decided to equate M.Sc. from the following universities/institutions to M.Sc. from Pakistan.

- i. University of Reading (UK)
- ii. International Institute for Aereal Survey and Earth Sciences (ITC) Netherlands.
- iii. Netherlands Universities Foundation for International Cooperation (NUFFIC) Haque Agriculture University Wageningen.

Item No.6/19 Equivalence of Doctor of Education from University of Mass at Amherst (USA) to Ph.D. from Pakistan.

The Committee decided to equate the Ph.D. degree from University of Massachusetts (USA) to Ph.D. from Pakistan.

Item No.7/19Equivalence of M.Phil (Chemistry) from the City University of London – Mr. Tanveer-ur-Rehman Mir.

The Committee decided to equate M.Phil (Chemistry) from City University London to M.Phil degree from Pakistan.

Item No.8/19 Equivalence of 4 Years degree course of Bachelor of Fine Arts awarded by National College of Arts Lahore to M.A. Fine Art

The Committee decided to equate 4 years degree/diploma awarded by National College of Arts after FA/F.Sc. to M.A. (Fine Arts).

MINUTES OF THE 18TH MEETING OF EQUIVALENCE COMMITTEE HELD ON 22.9.1986

Item No.1/18 Equivalence of the Bachelor of Arts with Third Class (Hons) and a Course in Textiles/Fashion Degree from Manchester Polytechnic

The Committee decided that Bachelor of Arts from the Manchester Polytechnic may be equated to the diploma of National College of Arts, Lahore.

Item No.2/18 Equivalence of Post Graduate Training Tropical Animal Production and Health from University of Edinburgh Scotland, UK to M.Sc. from Pakistan.

The Committee did not agree to equate Post Graduate Training Diploma from the Tropical Vetrinary Medicine, University of Edinburgh, UK to M.Sc. from Pakistan.

Item No.3/18 Equivalence of B.Sc. (Hons) Agriculture (4 years course) to M.Sc.

The Committee decided to equate 4 years B.Sc. (Hons) degree in Agriculture (After F.Sc.) to M.Sc. for the purposes of higher education on the Analogy of B.Sc. (Engg.)

Item No.4/18 Equivalence of DVM (Doctor of Veterinary Medicine 4 years course) with M.Sc.

The Committee decided to equate DVM (Doctor of Veterinary Medicine) degree 4 years duration after F.Sc. to M.Sc. for the purpose of Higher Education.

Item No.5/18 Equivalence of Diploma obtained by Mrs. Ameena Yasdani from Faculty of Education at University of London to M.Phil from Pakistan.

The Committee did not agree to equate 'Associate of Institute' of the University of London to M.Phil, and considered it an advance qualification between the post graduate certificate and the M.A in Education.

Item NO.6/18 Equivalence of M.Sc. in Applied Electronics Engg. to M.Sc. Physics.

The Committee decided that M.Sc. in Applied Electronics Engineering from University of Electro-Communication, Japan may be considered as equivalent to Master's Degree in the relevant field for the purposes of appointment only.

Item No.7/18 Equivalence of Polish Diploma in Computer Science

The Committee decided to equate Polish Diploma in Computer Science to B.Sc. degree of Pakistani University for the purpose of employment.

Item No.8/18 Equivalence of Associate Degree in Computer Science obtained by Mr. Tauseefur-Rehman at Cyprus College to Corresponding degree. The Committee decided that Associate degree in Computer Science from Cyprus College be not equated to any degree awarded by universities in Pakistan.

MINUTES OF THE 17TH MEETING OF THE EQUIVALENCE COMMITTEE OF ERSTWHILE UGC HELD ON 20TH MARCH, 1986.

Item No.1/17 Equivalence of Ph.D. Degree awarded by Texas Women University, USA to Corresponding Degree from Pakistan.

Degrees/Diplomas/Certificates awarded by accredited universities may be treated as equivalent, in general, to corresponding degrees/diplomas/certificates from Pakistan.

Ph.D. from Texas Women University, USA be treated as equivalent to Ph.D. from Pakistan.

Item No.2/17 Equivalence of Ph.D. Degree awarded by University of Arkansas, USA to Corresponding Pakistani Degree.

Ph.D degree from University of Arkansas, USA be treated be as equivalent to Ph.D. from Pakistan.

Item No.3/17 Equivalence of Diploma in Irrigation awarded by Institute Agronomico Mediterranio Valenzano Bari (Italy) with Master Degree (Engg) Irrigation from Pakistan.

The Committee equated the Diploma in Irrigation awarded by the Institute Agronomico Mediterranio Valenzano Bari (Italy) of Rao Jamshaid Ali to Post-graduate diploma in Irrigation from Pakistan.

Item No.4/17 Equivalence of B.Sc. 3 Years (Agri) Course to that of M.Sc.

The Committee decided that B.Sc. Agriculture 3 years course is not equivalent to M.Sc. and therefore, holders are not eligible for appointment as Lecturer in BPS-17.

Item No.5/17 Equivalence of Architectural Certificate from Royal Institute of British Architects with a similar Pakistani degree.

The Committee did not equate the Certificate in Architectural from Royal Institute of British Architects to B.Sc. Arch, from Pakistan.

Item No.6/17 Equivalence of B.S (Computer Science) from North Eastern Illinois University, USA.

The Committee decided that B.S (Computer Science) from North Eastern Illinois University, USA be considered equivalent to B.E (Computer Science) from Pakistan.

Item No.7/17 Equivalence of German "Deutschrehrer Diplom" of Goethe Institute to M.A. Degree.

The Committee decided that "Deutschlehrer Diplom" awarded by the Goethe Institute, Munich be treated as equivalent to Masters degree (German Language Teaching) from Pakistan.

Item No.8/17 Equivalence of Ph.D (Engg.) Degree awarded by Technical University of Gdansk Poland.

The Committee equated M.Sc. (Engg.) and Ph.D. (Engg.) degrees awarded by Technical University of Gdansk, Poland as equivalent to B.Sc./B.E (Engg.) and Ph.D. (Engg.) from Pakistan respectively.

Item No.9/17 Equivalence of two years (Diploma) Certificate in Geophysics from King Abdul Aziz University, Jeddah to a Pakistani Degree.

The Committee decided that the two years (Diploma) Certificate in Geophysics from King Abdul Aziz University, Jeddah is sufficient qualification for admission to second year in a three years B.Sc. Geology degree course.

Item No.10/17 Equivalence of Ph.D. Degree in Biochemistry from Hungarian Committee of Scientific Qualifications.

The Committee decided to equate Ph.D. (Biochemistry) degree awarded by Hungarian Committee of Scientific Qualifications to Ph.D. (Biochemistry) from Pakistan.

MINUTES OF THE 16TH MEETING OF THE EQUIVALENCE COMMITTEE OF ERSTWHILE UGC HELD ON 12TH JANUARY, 1986.

Item No.1/16 Equivalence of Degree/Diploma.

The Committee did not agree to equate the diploma of Poultry Husbandry from Netherlands to M.Sc. degree from Pakistan.

Item No.2/16 Equivalence of Degree of "Associate in General Studies" from Miami Community College, Miami, Florida, U.S.A.

The Committee decided that the degree of Associate of General Studies from Miami Dade Community College U.S.A be equated with B.A. pass degree from Pakistan.

Item No.3/16 Equivalence of 'Master Course in Teaching of Arabic to Non Arabic Speakers from International Institute of Arabic Language Khartum, Sudan.

The Committee decided that 'Master course in teaching of Arabic to Non Arabic speakers' from Khartum International Institute of Arabic Language be treated as Master degree from abroad for purpose of advance increments but equivalent to M.A. from Pakistan.

Item No.4/16 Equivalence of Ph.D. degree awarded by Cukurova University, Turkey to a Pakistani degree.

The Committee decided to equate Ph.D. degree awarded by Cukurova University, Turkey to that of Ph.D. from Pakistan.

Item No.5/16 Equivalence of Doctora-do Degree from University of Barcelona to Pakistani degree.

The Committee did not agree to equate Doctora-do degree from University of Barcelona with Ph.D from Pakistan.

Item No.6/16 Equivalence of M.A. (Abroad) to a degree from Pakistan.

The Committee decided to equate M.A. degree of Keele University in the discipline of Victorian Studies to M.A. degree from Pakistan.

Item No.7/16 Equivalence of Degree in Public Affairs from Kentucky State University USA.

The Committee decided to equate the Master degree in Public Affairs from Kentucky State University (USA) to that of a Master Degree from Pakistan.

Item No.8/16 Qualification for Lecturer in Clinical Chemistry.

The Committee was of the opinion that M.Sc. Bio-Chemistry be the relevant qualification for appointment as Lecturer in Clinical Chemistry.

Item No.9/16 Equivalence of Certificate 'D' Etudes Approfondies from France.

The Committee did not agree to equate certificate 'D' Etudes Approfondies from France to a degree from Pakistan.

Item No.10/16 Equivalence of Diploma in T.E.F.L. from University of Sydney to Corresponding Degree.

The Committee did not agree to equate T.E.F.L. to a degree from Pakistan.

Item No.11/16 Equivalence of M.Sc. (Hons) degree in Agriculture to that of M.Phil.

The Committee decided to equate M.Sc. (Hons) degree awarded by NWFP Agriculture University, Peshawar after B.Sc. (Hons) degree (four year course after F.Sc.) in Agriculture as equivalent to M.Phil for the purpose of job and other benefits etc.

Item No.12/16 Equivalence of "Master of Science" from Tohoku University, Japan to M.Phil from Pakistan.

The Committee decided to equate Master of Science (Physics) from Tohoku University, Japan to M.Sc. from Pakistan.

Item No.13/16 Equivalence of Bachelor of Science (Hons) Degree from University of Jos Senate Nigeria Tu Corresponding Degree.

The Committee decided to equate the Bachelor of Science (Hons) degree from University of Jos Senate Nigeria as equivalent to B.Sc. (Hons) from Pakistan.

Item No.14/16 Equivalence of the Degree of "Utter Barrister" for provision of Advance Increments.

The Committee did not agree to equate the degree of Utter Barrister London with Master degree from Pakistan.

MINUTES OF THE $15^{\rm TH}$ MEETING OF THE EQUIVALENCE COMMITTEE OF ERSTWHILE UGC HELD ON $17^{\rm TH}$ FEBRUARY, 1985.

Item No.1/15 Equivalence of Ph.D (Physics) degree awarded by University of Surrey U.K. to a Corresponding Pakistani degree.

Ph.D (Physics) degree awarded by University of Surrey (U.K.) be considered equivalent to Ph.D (Physics) from Pakistan.

MINUTES OF THE 14TH MEETING OF THE EQUIVALENCE COMMITTEE OF ERSTWHILE UGC HELD ON 24TH JANUARY, 1985.

Item No.1/14 Equivalence of Associate of Arts in Business from College of Boca Raton Florid U.S.A.

It was decided to equate the Associate of Arts in Business from College of Boca Raton Florid, U.S.A. with B.A. pass degree of Pakistan.

MINUTES OF THE 13TH MEETING OF THE EQUIVALENCE COMMITTEE OF ERSTWHILE UGC HELD ON 12TH DECEMBER, 1984.

Item No.1/13 Equivalence of the Bachelor of Arts with 3rd Class Honours and A Course in Textiles/Fashion Degree from Manchester Polytechnic (UK).

Bachelor of Arts with 3rd Class Honours and a course in Textile/Fashion from Manchester Polytechnic (UK) be not considered equivalent to a Master's degree from Pakistan.

Item No.2/13 Equivalence of M.S. (Engg) Degree awarded by Concordia University, Canada to Pakistani M.Sc. (Engg).

M.Sc (Engg) degree from Concordia University, Canada be considered equivalent to M.Sc. (Engg) degree from Pakistan.

Item No.3/13 Equivalence of B.A. (Mil) from University of New South Wales.

B.Sc. (Mil. Studies) from University of New South Wales is equivalence to B.A. (Mil. Studies) from Pakistan provided it is obtained after 4 years studies.

Item No.4/13 Equivalence of Associate of Arts in Business from College of Boca Raton Florid USA.

Associate of Arts in Business from College of Boca Raton Florid USA be not considered equivalent to B.A. from Pakistan.

Item No.5/13 Equivalence of Bachelor of Engineering Degree to Master of Science Degree.

Bachelor of Engineering is not equivalent to Master of Science degree.

Item No.6/13 Equivalence of Doctorandus Degrees from Netherland.

Doctorandus degree from Netherlands is equivalent to M.Phil from Pakistan in the relevant subject.

Item No.7/13 Equivalence of Higher National Diploma in Electrical and Electronic Engineering.

Higher National Diploma is not equivalent to a Engineering Degree.

Item No.8/13 Equivalence of Bachelor of Science with 3rd Class Honours from University of Aston (U.K).

Bachelor of Science with 3rd Class Honours from Aston University, U.K. is equivalent to B.Sc. (Hons) from Pakistani universities.

Item No.9/13 Equivalence of M.Phil one year with M.Phil two years.

M.Phil is a post M.A./M.Sc. degree, higher to Master's degree in Arts & Science, provided it is of two years duration after M.A./M.Sc.

Item No.10/13Equivalence of Ph.D Degree from Council for National Academic Awards England.

Ph.D. degree from Council for National Academic Awards U.K. is equivalent to Ph.D. from Pakistan in the relevant field.

Item No.11/13 Equivalence of Ph.D. (Chemistry) Degree from University College Cork, National University of Ireland Vis-à-vis Ph.D. (Chemistry) Degree awarded by Pakistani Universities.

Ph.D. Chemistry degree awarded by University College Cork, Ireland be considered equivalent to Ph.D. Chemistry from Pakistan.

MINUTES OF THE 12TH MEETING OF THE EQUIVALENCE COMMITTEE OF ERSTWHILE UGC HELD ON 14TH FEBRUARY, 1984.

Item No.1/12 Equivalence of M.Sc in Civil Engg. from Polytechnic New York with M.Sc. Engg. from Pakistan.

Resolved that M.Sc. in Civil Engineering awarded by Polytechnic New York be considered equivalent to M.Sc. Engineering from Pakistan.

Item No.2/12 Equivalence of Bachelor of Arts with 3rd Class (Hons) and a course in Law from Manchester Polytechnic U.K. with LL.B. from Pakistan.

Resolved that Bachelor of Arts with 3rd class Hons. And a course in Law from Manchester Polytechnic U.K. be not considered equivalent to LL.B. from Pakistan.

Item No.3/12 Equivalence of B.Sc. degree from University Yarmouk Irbed, Jordan with B.Sc. in Pakistan.

Resolved that B.Sc. degree from University of Yarmouk Irbed, Jordan be considered equivalent to B.Sc. in Pakistan.

Item No.4/12 Equivalence of B.Sc. in Civil Engg. awarded by the Bogazici University, Istanbul, Turkey with B.Sc. Engg. from Pakistan.

Resolved that B.Sc. in Civil Engineering awarded by Bogazici University, Istanbul, Turkey be considered as equivalent to B.Sc. from Pakistan provided entrance requirements from B.Sc. degree is 12 years schooling.

Item No.5/12 Equivalence of Diploma D' Etudes Secondaries from Canada with Pakistani degree.

Resolved to endorse the decision of Inter Board Committee of Chairmen equating 12the grade Diploma from Canada equivalent to Higher Secondary School Certificate.

Item No.6/12 Equivalence of M.A.S. (Economics) degree awarded by the Applied Economics Research Institute, University of Karachi with Master Degree.

"Resolved that the MAS Economics degree awarded by Applied Economics Research Centre, University of Karachi is of the same level as other Masters Degrees from the universities of Pakistan".

Item No.7/12 Equivalence of two years Diploma of Specialization in teaching of Arabic from Arabic Language Training Institute Khartum Sudan with Pakistani M.A/M.Phil (Arabic) degree.

Resolved that Diploma of Specialization in teaching of Arabic from Arabic Language Training Institute Khartum Sudan be considered as equivalent to M.A. in Arabic from Pakistan.

Item No.8/12 Equivalence of Graduate Diploma in Architecture by the Council of Advanced Education Australia.

Resolved to equate the Diploma in Architecture by the Council of Advanced Education Australia with B.Sc. Architecture from Pakistan.

MINUTES OF THE 11TH MEETING OF THE EQUIVALENCE COMMITTEE OF ERSTWHILE UGC HELD ON 4TH JANUARY,1983.

Item No.1/11 Equivalence of B.A. Degree of Naval Academy with B.A. degree of other universities.

Resolved to approve the following certificate:

The UGC has examined the syllabus prescribed for the B.A course at the Naval Academy and certifies in to be of the required standard for award of a B.A. degree.

Item No.2/11 Equivalence of MAS (Economics) degree awarded by the applied Economics Research Centre, University of Karachi with Master's degree.

Resolved that the MAS Economics degree awarded by Applied Economics Research Centre, University of Karachi is of the same level as other Master degree from the universities.

It was further resolved that the employer may indicate the requirement/ determine suitability for various posts.

Item No.3/11 Equivalence of Postgraduate Diploma awarded by International Institute for Aerial Survey and Earth Sciences (ITC) UNESCO with M. Phil degree from Pakistan.

Resolved that Postgraduate Diploma awarded by International Institute for Aerial Survey and Earth Sciences ITC (UNESCO) is not equivalent to M.Phil degree from Pakistan.

Item No.4/11 Equivalence of International Postgraduate course Certificate in Informatics and Applied Mathematics for Research in Computing Science University of Bucharest, Romania with Postgraduate Diploma in Computer Science of the Quaid-e-Azam University, Islamabad.

Resolved that the International Postgraduate Course Certificate in Informatics and Applied Mathematics for Research in Computing Science, University of Bucharest Romania may be considered equivalent to Postgraduate Diploma in Computer Science of Quaid-e-Azam University, Islamabad.

Item No.5/11 Equivalence of two years Library Association Diploma course in Librarianship awarded by Ealing College of Higher Education, London with Master Degree in Library Science.

Resolved that 2 years Library Association Diploma course in Librarianship awarded by Ealing College of Higher Education London is not equivalent to M.A in Library Science from Pakistan.

Item No.6/11 Equivalence of Diploma in Computer Science and Numerical Math. Awarded by Queens University Belfast (U.K) with M.A/M.Sc Computer Science/Math. From Pakistan.

Resolved that the Diploma in Computer Science and Numerical Math. Awarded by Queens University Belfast U.K is not equivalent to M.Sc in Computer Science/Math. from Pakistan. The Diploma however be considered equivalent to Postgraduate Diploma in Computer Science from Quaid-e-Azam University, Islamabad.

Item No.7/11 Equivalence of One year Training Course in the field of Physical Education from Australia to Master degree in Physical Education.

Resolved that one year Training Course in the field of Physical Education from Australia be not considered equivalent to M.A in Physical Education from Pakistan universities.

Item No.8/11 Equivalence of MBBS degree from Medical Colleges of Pakistan with M.Sc degree for admission to M. Phil in Basic Sciences.

Resolved that 'the holder of MBBS degree be considered eligible for admission to M. Phil in Bio-Medical Sciences only'.

Item No.9/11 Equivalence of Master degree of Business Education (MBA) with M.Com/M.B.A.

Resolved that Master degree in Business Education is of the same level as M.Com/M.B.A, but the fields of study are different. The employer may determine suitability.

Item No.10/11Equivalence of B.A from Jordan University with B.A from Pakistan.

Resolved that B.A degree from Jordan University be considered equivalent to B.A from Pakistan and for admission to M.A in relevant field.

Item No.11/11 Equivalence of License degree in Political Science and Administrative Sciences from University of Lebanon.

Resolved that the License degree from University of Lebanon be considered equivalent to B.A from Pakistan, subject to the condition that it is awarded after 16 years of Education.

Item No.12/11Division/Grade of B.A degree from Foreign Universities.

Resolved that degrees from foreign universities wherein no Division/Grade is mentioned should be considered eligible for various posts for which minimum of 2nd or 1st division qualification is prescribed.

Item No.13/11 Equivalence of MBBS degree with the M.Sc degree from appointment as Lecturer in Pharmacy.

Resolved that MBBS degree holder is eligible for Lecturer-ship for teaching MBBS courses and not for teaching Pharmacy.

Item No.14/11 Equivalence of AMIE (Pak) with B.Sc Engg. for admission in M.Sc Engg.

Resolved that AMIE be not considered equivalent to the BE degree for purpose of higher education and research.

Item No.15/11 Equivalence of B.Tech (Hons) degree with B.Sc (Engg) degree.

Resolved that the degree of B.Tech (Hons) be not considered as equivalent to B.E degree and B.Tech (Hons) degree must be considered as two distinct disciplines of knowledge in the field of Engineering and Technology and both streams should run parallel to each other. However, B. Tech (Hons) degree holders may be treated at par with B.E/B.Sc Engg. degree holders as far as grades of pay etc. are concerned but these two degree would not be considered the same at any stage. Further resolved to refer the matter to Pakistan Engineering Council for early decision.

MINUTES OF THE 10^{TH} MEETING OF THE EQUIVALENCE COMMITTEE OF ERSTWHILE UGC HELD ON 25^{TH} NOVEMBER, 1981.

Item No.1/10 Equivalence of Ph.d degree in Biology awarded by the University of Waterloo, Canada with a Pakistani Ph.d degree in Zoology.

"Resolved that Ph.d degree in Biology awarded by the University of Waterloo, Canada be considered at par with a Pakistani Ph.D degree in Zoology."

Item No.2/10 Equivalence of M.Sc (Agricultural Economics) degree Grade –B from American University of Beruit with Pakistani M.Sc (Agri.Eco.) degree Ist Class.

"Resolved that M.Sc (Agri.Eco.)degree in Grade-B awarded by the American University of Beruit be considered at par with Pakistani M.Sc (Agri.Eco.) degree in Ist Class."

Item No.3/10 Equivalence of C.Sc degree awared by the Presidium Czechoslovak Academy of Sciences (Czechoslovakia) be considered at par with a similar degree from Pakistan.

Resolved that the C.Sc degree awared by the Presidium Czechoslovak Academy of Sciences (Czechoslovakia) be considered at par with Pakistani Ph.D degree.

Item No.4/10 Equivalence of Diploma in Electrical and Electronics Engineering from South-Hall College of Technology, London with Similar Diploma from Pakistani Universities.

Resolved that the Diploma in Electrical and Electronics Engg. awarded by South-Hall College of Technology, London (U.K.) be considered at par with Pakistani B.Sc. Engg. degree.

Item No.5/10 Equivalence of M.Sc. (National Development and Project Planning) Degree awarded by University of Bradford (U.K.) with a Similar Degree awarded by Pakistani Universities.

Resolved that the M.Sc. (National Development Planning) degree awarded by the University of Bradford (U.K.) be considered at par with Pakistani M.Sc. degree.

Item No.6/10 Confirmation for Entitlement of "Chartered Engineer (SUPARCO)".

Resolved that Chartered Engineer qualification obtained from Institute of Electronics and Radio Engineers/Council of Eng. Institute, London (U.K.) be considered at par with Pakistani B.Sc. (Engineering) degree.

Item No.7/10 Equivalence of B.Sc. Degree in Computer and Mathematics from University of Auston and Diploma in Statistics from University College of Wales (U.K) with Similar Pakistani Qualifications.

Resolved that B.Sc. degree in Computer and Mathematics awarded by University of Auston and Diploma in Statistics from University College of Wales (U.K.) be not considered at par with M.Sc. Pakistani degree.

Item No.8/10 Equivalence of Master's degree in Metallurgy from Donetsk Polytechnic Institute, U.S.S.R. with A similar Degree awarded by the Universities of Pakistan.

Resolved that Diploma/M.Sc. (Engg.) degree awarded by the Institute of Donetsk Polytechnic Institute, U.S.S.R. be considered at par with Pakistani M.Sc. degree in Engineering.

Item No.9/10 Equivalence of B.Tech. (Hons.) Degree with B.Sc. Engineering Degree.

Resolved that B.Tech. (Hons.) degree awarded by Polytechnic Institutions/Universities be considered at par with B.Sc. (Engg.) degree awarded by other Institutions/Universities in Pakistan.

Item No.10/10 Equivalence of Ph.D. (Horticulture) Degree awarded by Washington State University (USA) with Pakistani Ph.D. (Hort.) Degree.

Resolved that Ph.D. (Horticulture) degree awarded by Washington State University be considered at par with Pakistani Ph.D. degree.

Item No.11/10 Equivalence of M.Sc. (Engg.) Degree awarded by the University of Romania with a Similar Degree awarded by the Universities of Pakistan.

Resolved that the M.Sc. (Engg.) degree awarded by Institute of Petrol and Gas, Romania be considered at par with Pakistani B.Sc. (Engineering) degree.

Item No.12/10 Equivalence of M.A. (English) Degree awarded by the University of York (U.K.) with a Pakistani M.A. (English) Degree.

Resolved that M.A. (English) degree awarded by the University of York (U.K.) be considered at par with Pakistani M.A. (English) degree.

Item No.13/10 Equivalence of M.Sc. in Chemistry with Bio-Chemistry degree awarded by University of the Punjab, Lahore with M.Sc. (Bio-Chem.) degree awarded by Agriculture University, Faisalabad.

Resolved that both degrees are independent Masters degrees in their own rights.

Item No.14/10 Equivalence of M.Sc. (Agricultural Engg.) Degree awarded by the Asian Institute of Technology, Bangkok (Thailand) with Pakistani M.Sc. Degree in Agricultural Engineering.

Resolved that M.Sc. (Agricultural Engg.) degree awarded by the Asian Institute of Technology, Bangkok (Thailand) be considered at par with Pakistani M.Sc. degree in Agricultural Engg.

Item No.15/10 Equivalence of B.A. Degree in Architectural Studies awarded by the Council for National Academic Awards (U.K.) with a similar Pakistani Degree in Architecture.

Resolved that the B.A. Degree in Architectural Studies awarded by the Council for National Academic Awards (U.K.) be considered at par with Pakistani B.Sc. (Architecture) Degree.

MINUTES OF THE 9TH MEETING OF THE EQUIVALENCE COMMITTEE OF ERSTWHILE UGC HELD ON 15TH APRIL, 1981

Item No.1/9 Equivalence of Ph.D. (Electro-Mech.) Degree from Huddersfield Polytechnic (U.K) to Pakistani Ph.D. (Electro-Mech.) Degree.

Resolved that Ph.D. (Electro-Mech.) degree awarded by Huddersfield Polytechnic (U.K.) be considered at par with Pakistani Ph.D. in Engineering.

Item No.2/9 Equivalence of B.Sc. (Electrical Engg.) Degree awarded by University of Al-Fateh, Tripoli, Libya to Pakistani B.Sc. Engg./B.E. Degree.

Resolved that B.Sc. (Electrical-Engg.) degree awarded by the University of Al-Fateh, Tripoli be considered at par with B.Sc. (Engineering) degree from Pakistani Universities.

Item No.3/9 Equivalence of B.Sc. (Leather Technology) degree awarded by Calcutta University (India) with Pakistani B.Sc. Engg. /B.E./B.Sc. (Agric.)/B.Tech. etc.

Resolved that B.Sc. (Leather Technology) degree awarded by University of Calcutta, India be considered at par with B.Sc. Engineering Degree awarded by Pakistani Universities.

Item No.4/9 Equivalence of Chinese Degrees/Diplomas with Pakistani Degrees/Diplomas.

Resolved that:

- i. Under Graduate courses lasting from 4 to 5 years of Chinese Institutions of Higher Education be considered at par with B.A./B.Sc. degree from Pakistani Universities.
- ii. General Advanced Studies/courses lasting from one to two years after Under Graduate Study of Chinese Institutions be considered at par with M.A./M.Sc. degree awarded by Pakistani Universities.

Item No.5/9 Equivalence of B.A. Examination of the Armed Forces Board to Similar Qualification of other Universities.

Resolved that B.A./B.Sc. degree awarded by the Armed Forces Board be considered at par with B.A./B.Sc. degree from other Universities.

Item No.6/9 Equivalence of Diploma "M.C.P.S." awarded by the College of Physicians and Surgeons with other Similar Pakistani Qualifications.

Resolved that diploma of M.C.P.S. (Pak) from College of Physicians and Surgeons of Pakistan be considered at par with D.A.

Item No.7/9 Equivalence of "Four Years" B.Sc. Degree course in Production Engg. from Leeds Polytechnic (U.K.) with Similar Pakistani Qualifications.

Resolved that 4 years B.Sc. course in Production Engineering from Leeds Polytechnic (U.K.) be considered at par with B.Sc. (Engineering degree) from Pakistani Universities.

Item No.8/9 Equivalence of B.V.Sc. (Punjab) and MRCVS (U.K) with other Similar Pakistani Qualifications.

Resolved that M.R.C.V.S. (U.K.) be considered at par with Pakistani D.V.M. degree.

Item No.9/9 Equivalence of Ph.D. (Bio-Chemistry) Degree from U.S.S.R. with Pakistani Ph.D. (Bio-Chemistry).

Resolved that Ph.D. (Bio-Chemistry) degree from U.S.S.R. be considered at par with Ph.D. degree from Pakistani Universities.

Item No.10/9 Equivalence of Degree of "Doctor in Medicine" with "MAGNA Cumlaude" from West Germany with Pakistani "Doctor of Medicine" Degree.

Resolved that degree of Doctor of Medicine from West Germany be considered at par with Pakistani Ph.D. degree.

Item No.11/9 Equivalence of M.Sc.(Physics with Electronics) Degree with Electrical/Engg. (Electronics) Degree.

Resolved that M.Sc. (Physics with Electronics) degree be not considered at par with M.Sc. Electrical/Electronics (Engineering) degree awarded by other universities because of the fact that the former is a general degree whereas the later is a professional degree.

Item No.12/9 Equivalence of Statistical Concepts Covered in B.A./B.Sc. and M.A. (Edu)/M.Ed. Courses.

Resolved that Statistical Concepts covered in B.A./B.Sc. and M.A. (Edu)/M.Ed. Courses be not considered equivalent.

Item No.13/9 Equivalence of French Degrees/Diplomas with Pakistani Degrees/Diplomas.

Resolved that:

- i. Baccalaurcat" or Secondary School Leaving Certificate be considered at par with Pakistani Intermediate (F.A./F.Sc.).
- ii. "Final Diploma of License, awarded after one year course (D.E.U.G.) be considered at par with B.A./B.Sc.(Hons) degree from Pakistani Universities".
- iii. "Maitrise" awarded after one year to the holder of Liecence degree be considered at par with Pakistani M.A./M.Sc. degree.
- iv. D.E.A. or D.E.S.S. (one year post-graduate diploma necessary for the Doctorate 'd Etat) be considered at par with Pakistani M.Phil degree.
- v. 3rd cycle Doctorate awarded for Research be considered at par with Pakistani Ph.D. degree.

MINUTES OF THE 8TH MEETING OF THE EQUIVALENCE COMMITTEE OF ERSTWHILE UGC HELD ON 20TH AUGUST, 1980

Item No.1/8 Equivalence of Ph.D. (Math) Degree Awarded by University of Ankera, Turkey to Ph.D. Degree from Pakistani Universities.

Resolved that Ph.D. (Math) degree awarded by University of Ankera, Turkey be considered at par with Ph.D. degree from Pakistani Universities.

Item No.2/8 Equivalence of (Tripos) Awarded by Cambridge University (U.K) to Master's degree from Pakistani Universities.

Resolved to consider (Tripos) awarded by Cambridge University (U.K) at par with the Master's degree awarded by the Pakistani Universities.

Item No.3/8 Equivalence of B.Sc. Engineering Degree from Paisley College of Technology (U.K.) to B.Sc. (Engineering) degree from Pakistani Universities.

Resolved that B.Sc. Engg. degree awarded by Paisley College of Technology (U.K) be considered at par with B.Sc. Engg. degree from Pakistani Universities.

Item No.4/8 Equivalence of graduate degree of Al-Ejazat-ul-Alia from University of Tripoli, Libya to a similar degree from Pakistani Universities.

Resolved that graduation degree of Al-Ejazat-ul-Alia from University of Tripoli Lybia be considered at par with a similar degree of Bachelor of Arts awarded by Pakistani Universities.

Item No.5/8 Equivalence of B.E (Electronics) to B.E.(Electrical) for information etc.

Resolved that both degrees are graduate degrees in their own rights/titles, but not equivalent in their course contents. It is for the employer concerned to determine the suitability of the candidate possessing one or the other degree as per his needs and requirements. B.E. (Electronics) would be more suitable for signal and communication

jobs whereas a B.E.(Electrical) would be suitable for Power Generation, Transmission etc.
MINUTES OF THE 7TH MEETING OF THE EQUIVALENCE COMMITTEE OF ERSTWHILE UGC HELD ON 13TH FEBRUARY, 1980
Item No.1/7 Equivalence of "Ingenieurgrad" (German Degrees) with B.Sc.(Engg) Degree from Pakistani Universities.
Resolved that Ingenieurgrad (German) Degree be not considered at par with B.Sc. (Engg) Degree from Pakistani Universities.
Item No.2/7 Equivalence of MBBS Degree awarded by Pakistani Universities, with M.Sc.Degree also awrded by Pakistani Universities for Admission to M.Phil in Basic Sciences.
Resolved that holders of MBBS Degree be considered eligible for admission to M.Sc. and not to M.Phil.
Item No.3/7 Equivalence of Ph.D (Chemistry) Degree from University of Wales (U.K) to Ph.D. (Chemistry) Degree from Pakistani Universities.
Resolved that the Ph.D. Degree from University of Wales (U.K.) be considered at par with Ph.D. Degree from Universities of Pakistan.

Item No.4/7 Equivalence of M.Sc.(Physics) Degree from University of Puerto Rico, (U.S.A) to M.Sc.(Physics) Degree awarded by Universities of Pakistan.

Resolved that M.Sc.(Physics) Degree from University of Puerto Rico (U.S.A) be considered at par with M.Sc (Physics) Degree from Universities of Pakistan.

Item No.5/7 Equivalence of "Diploma-Ingenieur (Ceramics Nuclear Fuels)" from Technical University Aachen West Germany to M.Sc.(Engg) Degree from Universities of Pakistan.

Resolved that Diploma-Ingenieur (Ceramics Nuclear Fuels) from Technical University Aachen, West Germany be not considered at par with B.Sc.(Engg) Degree from Universities of Pakistan.

Item No.6/7 Equivalence of Ph.D Degree from the Johanes Gutenberg University, West Germany to Ph.D. Degree from Universities of Pakistan.

Resolved that Ph.D. Degree from the Johanes Gutenberg University, West Germany be considered at par with Ph.D. Degree from Universities of Pakistan.

Item No.7/7 Equivalence of M.Sc.(Chemistry) Degree from Essex University (U.K) to M.Sc.(Chemistry) Degree from Pakistani Universities.

Resolved that M.Sc.(Chemistry) Degree from Essex University (U.K) be considered at par with M.Sc.(Chemistry) Degree from Universities of Pakistan.

Item No.8/7 Equivalence of Masters' Degree in Behavioral Studies in Business Awarded by Oklahoma State University (U.S.A) to M.B.A. from Pakistani Universities.

Resolved that Master Degree in Behavioral Studies in Business from Oklahoma State University (U.S.A) be considered at par with MBA Degree from Universities of Pakistan.

Item No.9/7 Equivalence of Master's Degree in Industrial Arts Education for Teaching Vocational Subjects in Secondary Schools.

Resolved that Master's Degree in Industrial Arts and M.A. Degree are Master's Degrees in different fields. Therefore, the question of their equivalence does not arise.

Item No.10/7 Eligibility of AMIE (Pak) graduates for Admission in M.Sc.(Engg).

Resolved that AMIE (Pak) Diploma be not considered at par with B.Sc.(Engg) Degree for admission in M.Sc.(Engg).

Item No.11/7 Equivalence of Higher National Diploma in Electrical Electronics (Engg) from Manchester Poly-Technic (U.K) with B.Sc.(Engg) Degree from Pakistani Universities.

Resolved that Diploma in Electrical and Electronics (Engg) from Manchester Poly-Technic (U.K) be not considered equivalent to B.Sc.(Engg) Degree from Pakistani Universities, but the same be considered at par with B.Tech.

Item No.12/7 Equivalence of Diploma in Planning and Management obtained during 5th Group Training course (UNESCO), Bangkok 1978-79 with B.A/M.A. degree from Pakistani Universities.

Resolved that Diploma in Planning and Management obtained during 5th group Training course (UNESCO), Bangkok, 1978-79 be not considered at par with B.A/M.A Degree awarded by Universities of Pakistan.

Item No.13/7 Equivalence of M.Sc.(Physical Electronics) and Ph.D (Physics) from University of Lancaster (U.K) to M.Sc.(Electronics/ Electrical Engg) and Ph.D. (Physics) Degree respectively from Pakistani Universities.

Resolved that: (I) Ph.D.(Physics) Degree from the University of Lancaster (U.K) be considered equivalent to Ph.D Degree from Pakistani Universities: (II) M.Sc.(Physics) Degree from the University of Lancaster (U.K) be not considered at par with the M.Sc.(Electronics/Electrical Engg) Degree from Pakistani Universities.

Item No.14/7 Equivalence of Associate in Occupational Studies (Electronics Technology) Degree from U.S.A with B.Sc.(Engg) from Pakistani Universities.

Resolved that Associate in Occupational Studies (Electronics Technology) Degree from Technical Career Institute (R.C.A.) New York (USA) be not considered at par with B.Sc (Engg) Degree from Pakistani Universities.

Item No.15/7 Equivalence of "M.Sc." Degree in Biological Sciences from Quaide-Azam University with M.Sc Degree in Zoology/Botany/Bio-chemistry/Microbiology of other (Pak) Universities.

Resolved that the above mentioned Degrees are graduate Degrees in their own rights. Therefore, the question of their equivalence does not arise.

Item No.16/7 Equivalence of B.Sc.(Chemical Engg) Degree from Abadan Institute of Technology Iran with B.Sc./B.E. (Chem-Engg) Degree from Pakistani Universities.

Resolved that B.Sc. (Chemical Engg) Degree from Abadan Institute of Technology, Iran be considered at par with B.Sc./B.E. (Chem-Engg) Degree from Pakistani Universities.

Item No.17/7 Equivalence of "Diploma" (System Engg) from Queen Mary College, University of London (U.K) to B.Sc./M.Sc.(Engg) Degree from Pakistani Universities.

Resolved that Diploma (System Engg) from Queen Mary College, University of London (U.K) be not considered at par with B.Sc.(Engg) Degree from Pakistani Universities.

Item No.18/7 Equivalence of "Graduate Engineer" Degree from Govt. Technical College, Munich (West Germany) to B.Sc.(Engg) Degree from Pakistani Universities.

Resolved that Graduate Engineer Degree from Government Technical College, Munich (West Germany), be not considered at par with the B.Sc. (Engg) Degree from Pakistani Universities.

Item No.19/7 Equivalence of D.Sc. (Doctor of Science) Degree from University of Amsterdam (Holland) with Ph.D. Degree from Pakistani Universities.

Resolved that D.Sc (Doctor of Science) Degree from University of Amsterdam (Holland) be considered at par with Ph.D. Degree from Pakistani Universities.

Item No.20/7 Equivalence of Professional Bodies with Academic Qualifications of B.Sc.(Engg.)/M.S/Ph.D. Degree from Pakistani Universities.

Resolved that Professional Memberships, such as, Associate Member, Full Member and Fellow of various professional bodies like Institute of Electrical Engg: Pakistan/U.K. be not considered at par with B.Sc.(Engg)/M.S/Ph.D. Degree from Pakistani Universities.

Item No.21/7 Equivalence of M.Sc. (Food Science) Degree from Nottingham University (U.K) to M.Sc. (Agriculture) Degree from Pakistani Universities.

Resolved that both Degrees are graduate Degrees in their own rights in their respective fields, hence the question of their equivalence does not arise.

Item No.22/7 Equivalence of B.Sc.(Civil Engg) Degree from Kabul University with B.Sc.(Civil Engg) Degree from Pakistani Universities.

Resolved that B.Sc.(Civil Engg.) Degree from Kabul University be considered at par with B.Sc.(Civil Engg) Degree from Pakistani Universities.

Item No.23/7 Equivalence of B.Sc.(Agri) Honours Degree in Agriculture Engg. with B.Sc.(Agriculture) Honours Degree in various disciplines of Agriculture Science.

Resolved that both are graduate Degrees in their own rights, therefore, the question of their equivalence does not arise.

Item No.24/7 Equivalence of Diploma in German Language from Goethe Institute, Munich (West Germany) with M.A. Degree from Pakistani Universities.

Resolved that the Diploma in German Language from Goethe Institute Munich (West Germany) is not a University Degree, therefore, the question of its equivalence with M.A. Degree from Pakistani Universities does not arise.

Item No.25/7 Equivalence of 'Diploma of Teaching (Arabic to Non-Arabic speaking students' from Arabic Language Institute, University of Riyad (Saudi Arabia) to Masters'/Higher Degree from Pakistani Universities.

Resolved that the Diploma of Teaching of Arabic to Non-Arabic speaking students from Arabic Language Institute, University of Riyad (Saudi Arabia) be not considered at par with a Masters' Degree from Pakistani Universities.

Item No.26/7 Equivalence of Doctor in Education (Education Department) Degree from University of South Dekota (USA) with Ph.D. Education Degree from Pakistani Universities.

Resolved that Education Degree (Doctorate) from University of South Dekota (USA) be considered at par with Ph.D. in Education Degree from Pakistani Universities.

Item No.27/7 B.Sc. (Electrical Engg.) Degree from University of Basra (Iraq) with B.Sc./B.E.(Engg) Degree from Pakistani Universities.

Resolved that B.Sc.(Electrical Engg) Degree from University of Basra (Iraq) be considered at par with B.Sc/B.E (Engg) Degree from Pakistani Universities.

Item No.28/7 Equivalence of Chartered Membership of Institute of Refrigeration Survey, London (U.K) with B.Sc.(Engg) Degree from Pakistani Universities.

Resolved that Chartered Membership of Institute of Refrigeration Survey, London (U.K.) be not considered at par with B.Sc. (Engg) Degree from Pakistani Universities.

Item No.29/7 Equivalence of Diploma (Central School of Planning and Statistics) Warsaw (Poland) i.e. Advance Course in National Economic Planning with a similar Diploma/Degree from Pakistani Universities.

Resolved that the Diploma in Advance Course in National Economic Planning from Central School of Planning and "Statistics, Warsaw (Poland) be not considered at par with a similar Degree/Diploma from Pakistani Universities.

DECISIONS OF THE 6TH MEETING OF THE EQUIVALENCE COMMITTEE HELD ON 28th MAY, 1979

Item No.1/6 Equivalence to the "PSC" Symbol of Services Staff Colleges

Armed Forces Officers, (Army, Navy and Air Force) who have been awarded the symbols "PSC", "PSA" and "PNS" (Passed Staff Colleges of respective Services) or equivalent thereof as accepted by the respective Services Headquarters of the Armed Forces, be granted the equivalence of the B.Sc. (Hons) Degree as of a University of Pakistan. (It was noted that this decision will also apply to those officers who obtained the symbols mentioned above during the years 1971-75.

Item No.2/6 Equivalence of Ph.D. degree obtained by Dr. Sheruddin Syed and Dr. Moharram Ali from Hungary and Romania respectively.

Resolved that the said degrees be consider at par with the Ph.D. Degree awarded by the Universities of Pakistan.

DECISIONS OF THE 5TH MEETING OF THE EQUIVALENCE COMMITTEE HELD ON 28th FEBRUARY, 1979

Item No. 1 Status of the degree obtained from Went Worth Institute of Technology, Boston, USA.

Resolved that the said degree be considered at par with the B.Sc. Engineering Degree awarded by Pakistani Universities.

Item No. 2 Equivalence of B.Sc. Engg. Degree from Council for National Academic Awards, London, with B.Sc./M.Sc. Engineering degree from Pakistani Universities.

Resolved that the said degree be considered at par with the B.Sc. Engineering Degree awarded by Pakistani Universities.

Item No. 3 Equivalence of degree of Bachelor of Arts from Harvard University, USA with First Class M.A Degree in Economics from Pakistani Universities.

Resolved that the Degree be not considered academically at par with first Class Master Degree awarded by Pakistani Universities. However the Planning and Development Division may consider the applicant for appointment in accordance with their own rules.

Item No. 4 Equivalence of Higher National Diploma in Computer Science from Manchester Polytechnic U.K. to B.Sc (Computer Science).

Resolved that the Higher National Diploma in Computer Science from Manchester Polytechnic, U.K be considered at par with the B.Sc. Degree awarded by Pakistani Universities.

Item No. 5 Equivalence of B.A degree in Philosophy from Damascas University, Syria with M.A degree from Pakistani Universities.

Resolved that in view of the comments received from various Universities the B.A Degree obtained from Damascas University Syria be not considered at par with M.A degree in Philosophy from Pakistani Universities.

Item No. 6 Equivalence of Ph.D (Horticultural Science) degree from Royal Veterinary and Agricultural University Denmark to a Ph.D degree awarded by Pakistani Universities.

Resolved that the degree of Ph.D awarded by Royal Veterinary and Agricultural University Denmark be considered at par with the Ph.D degree awarded by Pakistani Universities.

Item No. 7 Equivalence of Ph.D degree in Material Science from Paris to Ph.D degree from other Universities.

Resolved that the Ph.D degree in Material Science awarded by the University of Paris be considered at par with Ph.D degree awarded by Pakistani Universities.

Item No. 8 Equivalence of Doctorate De 3 eme Cycle degree awarded by the University of Paris with Ph.D degree from other Universities.

Resolved that the Ph.D degree (Doctorate De 3 eme Cycle) awarded by the University of Paris be considered at par with Ph.D degree from other Universities.
Item No. 9 Equivalence of Bachelor of Science degree in Electrical and Electronic Engineering awarded by the Council for National Academic Awards, U.K with B.Sc Engineering degree from Pakistan.
Resolved that the B.Sc degree in Electrical Engineering awarded by the Council for National Academic Awards, UK be considered at par with B.Sc. Engineering degree awarded by Pakistani Universities.
Item No.10 Equivalence of Doctorate DL Specialialite in Biologic Vegetable (Physiologic Vegetable with Ph.D degree from Pakistani Universities.
Resolved that the Ph.D degree awarded by the University of Nancy, France be considered at par with Ph.D degree awarded by Pakistani Universities.
DECISIONS OF THE 4TH MEETING OF THE EQUIVALENCE COMMITTEE HELD ON 10th april, 1978

Equivalence of professional Qualifications in Accountancy with Ph.D.

Item No. 1

Resolved that in the light of the observations made by the Universities, the Degree of Chartered Accountants be not equated with that of Ph.D Degree of Pakistani Universities is the former is a Professional degree while the latter is a specialization.

Item No. 2 Equivalence of Higher National Diploma in Foundary Technology from U.K. with an M.Sc degree from Pakistan.

Resolved that in the light of the views of the Universities, the Higher National Diploma in Foundry Technology from U.K be not equated with M.Sc degree awarded by Pakistani Universities.

Item No. 3 Equivalence of B.Sc (Physics) from Middle East Technical University, Ankara, Turkey.

Resolved that B.Sc Degree in Physics from Middle East Technical University, Ankara, Turkey, be equated with B.Sc (Hons) degree in Physics offered by Pakistani Universities.

Item No. 4 Equivalence of Diploma in the Teaching of English as 2nd Language from Moray College of Education, Edinburgh, U.K.

Resolved that in view of the observations of the most of the Universities of Pakistan, the Diploma in the Teaching of English as 2nd Language awarded by the Moray College of Education, Edinburgh, U.K be not equated with that of M.A degree awarded by Pakistani Universities.

Item No. 5 Eligibility of candidates holder of the degree of M.Sc (Applied Maths) with the Grade-17 (T &T Engineering Branch).

Resolved that academically M.Sc cannot be equated with that of Engineering Degree because of the fact that the former is a general Degree whereas the latter is a Professional Degree.

Item No. 6 Recognition of Ph.D degree from Tehran University and its equivalence in Pakistan.

Resolved that the Ph.D Degree from Tehran University be equated with that of Ph.D from Pakistani Universities.

Item No. 7 Equivalence of B.Com (Hons) with P.I.I.A (Intermediate).

Resolved that the B.Com (Hons) degree be not equated with that of Intermediate awarded by P.I.I.A.

Item No. 8 Diploma rom Pakistan Bibliographical Working Group, Karachi to the Diploma in Library Science from Universities.

Resolved that the Diploma awarded by the Pakistan Bibliographical Working Group be not equated with that of Postgraduate Diploma in Library Science awrded by the Universities of Pakistan.

Item No. 9 Equivalence of M.Sc in Electronics with B.E Electronics fro purpose of admission to combined competitive (Engg) Examination of the Federal Public Service Commission.

Resolved that academically M.Sc cannot be equated with that of Engineering Degree because of the fact that the former is a general degree whereas the latter is a Professional.

Item No.10 Recognition of Diploma in Teaching from American University of Beirut with Diploma/Degree of Pakistani Universities.

Resolved that the Diploma in Teaching from American University of Beirut be recognized as equivalent to that of B.Ed degree awarded by the universities of Pakistan.

Item No.11 Recognition of "Licentiate" of the Institute of Metallurgists, London, equivalent to B.Sc degree in Pakistan.

Resolved that "Licentiate" of the Institute of Metallurgists, London be not equated with B.Sc degree awarded by the Universities of Pakistan.

Item No.12 Equivalence of London Teachers' Certificate from University of London with M.Ed (Industrial Arts) Degree.

Resolved that the London Teachers' Certificate be not equated with that of M.Sc (Industrial Arts) degree awarded by Pakistani Universities.

Item No.13 Equivalence of LL.B with M.A.

Resolved that LL.B. be not equated with that of M.A Degree because the former is a Professional degree and the latter is a general degree.

DECISIONS OF THE 3rd MEETING OF THE EQUIVALENCE COMMITTEE HELD ON 4th OCTOBER, 1976

Item No. 1 Equivalence of post-graduate Diploma (DIC) from Imperial College of Science & Technology, University London.

Resolved to approve as a special case the action taken by the office to inform the Ministry of Education "that Diploma of Imperial College (DIC), London, has been determined as quivalent to M.Sc (Final) for admission to Ph.D degree by the University of Karachi and may be treated accordingly" provided that resolution may not be taken as a precedent for future. Resolved further that DIC may be considered equivalent to M.Sc. in Basic Sciences for purpose of employment only.

Item No. 2 Recognition of M.Sc and D.Sc degrees awarded by the Belgrade University.

Resolved that degrees of M.S and D.Sc from Belgrade University be considered equivalent to our M.Sc and Ph.D degrees respectively awarded by the Universities of Pakistan.

Item No. 3 Recognition of Diploma in Teaching of English as a Foreign Language (TEFL) awarded by University of Sydney, Australia.

Resolved to determine that the Diploma in Teaching of English as a Foreign Language (TEFL) from University of Sydney, Australia, may not be taken as equivalent to B.Ed degree awarded by the Universities of Pakistan.

Item No. 4 Equivalence of Intermediate Examination of the Association of International Accountancy from University of Ghana.

Resolved that the intermediate Examination of the Association of International Accountancy from University of Ghana be recognized as equivalent to the Certificate of Intermediate (Commerce group) awarded by the boards of Intermediate and Secondary Education of Pakistan, for the purpose of admission to B.Com. courses.

Item No. 5 Equivalence of B. Pharmacy with M.Sc degree.

Resolved that B. Pharmacy degree be not recognized as equivalent to M.Sc degree on the ground that B. Pharmacy is a three years' degree course after passing Higher Secondary Certificate whereas M.Sc is a four years' course.

Item No. 6 Proposal from the University of Islamabad for recognition of the equivalence of degree of "Doktor Nuk Przyrodniczyh" awarded by the University of Karakow (Poland), with Ph.D degree from U.K, USA and other recognized foreign universities on the basis of the decision of the Eduivalence Committee of Islamabad University.

Resolved to recognize the degree of "Doktor Nuk Przyrodniczyh" awarded by the University of Karakow (Poland) as equivalent to Ph.D degree awrded by the universities of Pakistan. It was also decided that such cases may be referred to the Vice-Chancellors' Committee for information.

Item No. 7 Equivalence of Diploma "Kaufmann's Gehileen Brief" of Federal Republic of Germany with the Bachelor of Business Administration of Pakistan Universities.

Resolved that the Diploma "Kaufmann's Gehileen Brief" of Federal Republic of Germany may not be recognized as equivalent to the degree of B.Com/Bachelor of Business Administration of Pakistan Universities.

Item No.8 Equivalence of Higher National Diploma in Business Studies awarded by the Education Ministry of United Kingdom.

Resolved that the Higher National Diploma in Business Studies awarded by the Education Ministry of United Kingdom (U.K) be not recognized as equivalent to B.Com degree awarded by the Universities of Pakistan.

Item No.9 Equivalence of B.A degree from Columbia University, USA.

Resolved that "the proposal to equate B.A degree of Columbia University may not be accepted".

DECISIONS OF THE 2nd MEETING OF THE EQUIVALENCE COMMITTEE HELD ON 20th april, 1974

Item No. 1 Proposal received from the West Pak: College of Textile Engg: Lyallpur and Dow Medical College, Karachi.

Resolved that in view of the above proposal, Diplomas/Certificates awarded by Universities/Institutions of Middle East countries be equated with Degrees and diplomas of Universities in Pakistan and a list thereof circulated to Universities and Institutions of higher learning in the country as well as Pakistan's embassies in those countries.

DECISIONS OF THE 1st MEETING OF THE EQUIVALENCE COMMITTEE HELD ON 24th January, 1974

- Item No. 1 Report of Working Group on the Recognition and Equivalence of University Degrees in the RCD Member Countries.
- i. The Higher Secondary Intermediate Certificate of Pakistan (obtained after 12 years study) should be considered equivalent to the diploma certificate in Iran and Turkey for the purpose of admission to the Universities/Professional Colleges, and vice-versa. The candidates duly recommended by their respective Governments should be exempted from any additional entrance examinations.
- ii. The MA Degree from Pakistan and the equivalent degree from Turkey should be recognized as equivalent to the "Fouqul Licence" Degree of Iran, and Vice-Versa.
- iii. The holders of the Master's Degree in Pakistan and the Fouqul Licence" of Iran and the equivalent degree of Turkey should be eligible for the Ph.D. course in the three member countries.
- iv. The B.Sc/BE Engineering Degree from Pakistan should be considered equivalent to "Licence-i-Mohandesi" in Iran and the corresponding degree in Turkey.