Masters of Computer Applications

Part A Back To Content Page

I. Institutional Information

I.1 Name and address of the institution and affiliating university

(Instruction: Name, address of the institution, and name of the university which has given affiliation to this institution are to be listed here.)

Name	St. Joseph's College of Engineering and Technology, Palai
Address	Choondacherry, Kottayam, Kerala 686 579
Affiliating University	A P J Abdul Kalam Technological University, Kerala

I.2 Name, designation, telephone number, and e-mail address of the contact person for the NBA

(Instruction: The name of the contact person, with other details, is to be listed here.)

Name	Dr. V P DEVASSIA
Designation	Principal
Phone Number	9447820405
Mail id	principal@sjcetpalai.ac.in

I.3 History of the institution (including the date of introduction and number of seats of various programmes of study along with the NBA accreditation, if any) in a tabular form

(Instruction: History of the institution and its chronological development along with the past accreditation records need to be listed here.)

Level	ő	FullTime/ PartTime/ Sandwich	Year of Starting	Intake Sanctioned	Year of enhancement	Sanctioned enhancement	Accreditation Status A/NA/PA	NBA Accreditation Visits
UG	B.Tech - Computer Science & Engineering	Full time	2002	60	2011, 2023	120, 180	A	2012, 2022
UG	B.Tech - Electronics & Communication Engineering	Full time	2002	60	2007, 2018, 2021	120, 90, 60	A	2012, 2019, 2022
UG	B.Tech - Mechanical Engineering	Full time	2002	60	2011, 2022, 2023	120, 90, 60	A	2012, 2019, 2022
UG	B.Tech - Applied Electronics and Instrumentation(Name changed as Electronics and Instrumentation Engineering in the year 2018), Closed with effect from 2020	Full time	2002	60	2018	30	A	2012
UG	B.Tech - Electrical and Electronics Engineering	Full time	2004	60	2022	30	NA	
PG	MBA - Masters in Business Administration	Full time	2006	60	2013, 2015	120, 60	NA	
PG	MCA - Masters in Computer Application	Full time	2008	60			NA	
UG	B.Tech - Civil Engineering	Full time	2009	60	2023	30	A	2022
PG	M.Tech - Advanced Manufacturing & Production Management	Full time	2009	18	2022	12	NA	
PG	M.Tech - Computer Science & Engineering	Full time	2011	18	2022	12	NA	
PG	M.Tech - VLSI & Embedded Systems	Full time	2011	18	2019	9	NA	
PG	M.Tech - Structural Engineering & Construction Management	Full time	2014	24	2023	18	NA	
UG	B.Tech - Artificial Intelligence and Data Science	Full time	2020	60			NA	
UG	B.Tech - Electronics & Computer Engineering	Full time	2021	60			NA	
UG	B.Tech - Computer Science & Engineering (Cyber Security)	Full time	2022	60			NA	

I.4 Ownership status: Govt. (central/state) / trust / society (Govt./NGO/private) / private/ other

(Instruction: Ownership status of the institute is to be listed here.) trust

I.5 Mission and Vision of the Institution

(The institution needs to specify its Mission and Vision.)

VISION OF THE INSTITUTION

Developing into a world-class, pace-setting Institute of Engineering and Technology with distinct identity and character, meeting the goals and aspirations of the society

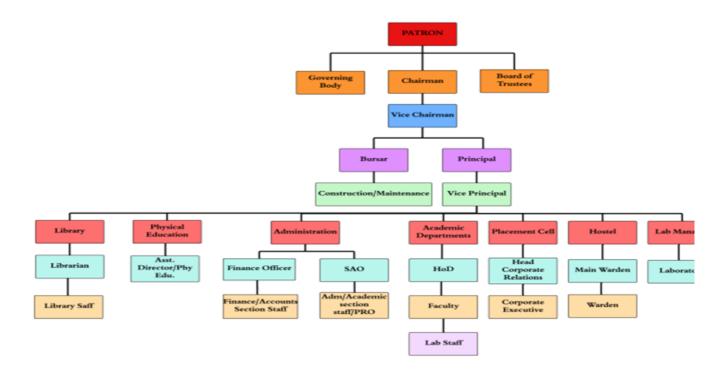
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MISSION OF THE INSTITUTION

- 1. To maintain a conducive infrastructure and learning environment for world-class education.
- 2. To nurture a team of dedicated, competent and research-oriented faculty.
- 3. To develop students with moral & ethical values, for their successful career by offering variety of programmes and services.

I.6 Organisational Structure

(Instruction:Organisational chart showing the hierarchy of academics and administration is to be included.)



I.7 Financial status: Govt. (central/state) / grants-in-aid / not-for-profit / private self-financing / other

(Instruction: Financial status of the institute is to be mentioned here.)

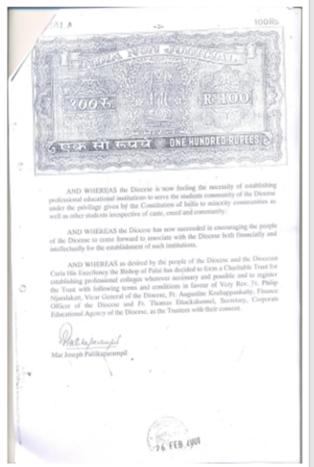
private self-financed

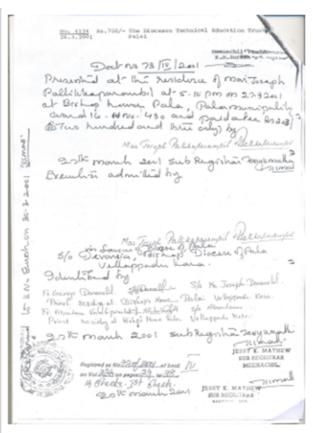
I.8 Nature of the trust/society

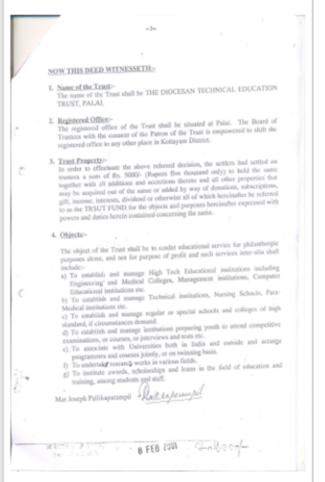
(Instruction: Way of functioning and activities of the trust/society have to be listed here.)

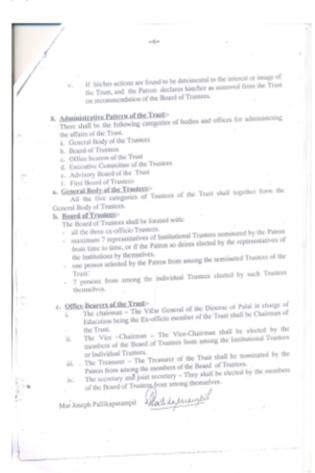
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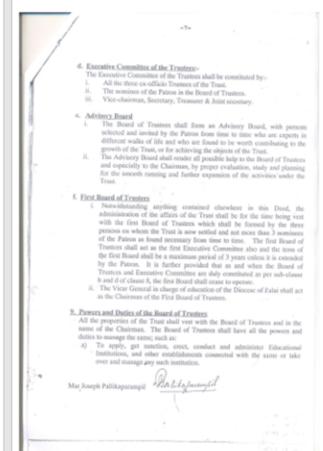


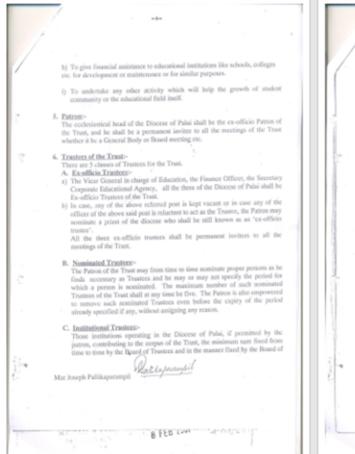


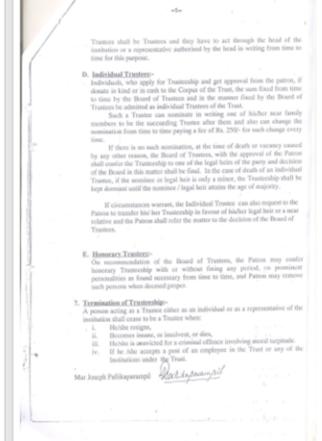












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To exercise and perform such powers and duties as the Executive Committee of Trustees may from time to time assign or authorise him to

do. To do any and all acts deeds and things necessary for the efficient management and administration of the Trust and other properties of the

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j) To delegate his duties and functions to any other member of the Executive Committee or Board of Trustees with the consent of the Executive Committee of Trustees.

k) All acts, doeds and things lawfully done by the Chairman by virtue of these presents shall be binding on the Trust.

12. Powers and Duties of the Treasurer.

Subject to the general control of the Executive Committee of Treatees a man of the Treat, the Treasurer shall be responsible for executing the financicions of the Trust and for keeping the records and accounts of the san

operly, addition to the duties and powers stated elsewhere in this Deed of Trust, he is

delition to the duties and powers stated elsewhere in this Deed of Trust, be in
stically authorized:

a) To gather funds towards corpus or otherwise, from any person or
institution or from any other source, either in cash or in kind for the
purpose of the Trust.

b) To spend the income earned or the income of the future for any or all of
the objects of the Trust, either directly or by contributing to either permiss
institutions to be spend for the purpose of the Trust.

'To accumulate the income, if necessary, for attaining the objects of the
Trust in future and to set spart the whole or part of the income for the
corpus of the Trust Pund for any of the object of the Trust, with the
approval of the Executive Committee.

d) To prepare periodical budgets and statement of accounts of the various
activities of the Trust and submit the same for the approval of Executive
Committee of Trustees.

d) To exercise and perform such powers and duties as the Executive

1. To exercise and perform such powers and duties as the Executive

e). To corrobe and perform such powers and duties as the Executive Committee of Trustees may from time to time assign or authorise him to Mar Joseph Pallikaparampil Andida fasamybirl

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13. Meetings of Transfers and Advisory Beards

3) The meetings of the Board of Trustees, Executive Committee of the Trustees, General Body of Trustees as othe Advisory Board shall be presided over by the chairman and in the absence both, by any one of the Trustees nominated by the Chairman.

b) Decisions shall be taken on the basis of votes of members attenting the meeting in person and exercisod by them individually either by show of hands or by socret ballots as decided by the person chairing the meeting and in case of tag, he can exercise a easiing vote additionally. However the Honorary Trustees shall not have any voting right at all.

c) Decisions may also be taken by circulation, provided all the members agree to the proposal.

d) The socretury shall be exponsible for the maintenance of the minutes book and other records of the meeting.

c) The members strending any meeting may be given Sitning Fee as fixed from time to time by the Patron.

14. Notice and Frequency of Meetings—
a) The General Body shall be convened with a minimum of 14 days notice and the other meetings shall be convened with minimum of 7 days notice.
b) The Bound of Trustees and Executive Committee of Trustees can convene meetings with shorter notice provided all the members eligible to get the notice agree to N.
c) The Secretary, in consultation with the Chairman shall serve the notice for neetings.

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(f) The General Body shall meet as and when necessary and an Annual General
Body shall be convened every year between 1st April and 30st September or
within the time extended by the Patron.
Other meetings shall be convented as and when necessary and the Board of
Trustees shall meet ence in every six months and Executive Committee shall
meet once in every 3 months.

Quecum:

 The queeum for various meetings shall be the greater number of the two
possibilities given below;
 For General Body: 10 meditors or 1/10th of the total members.
 For Board of Trustees: 7 members or 1/3th of the total members.

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To request and receive donations sowards corpus or otherwise either in cash or in kind or subsidies or grants or other financial assistance of any kind whether returnable or not, from individuals, institutions, Central or State governmentes, Universities or other government agencies, Voluntary organizations within India or from abroad.

To demand, and receive to the extend the laws of the state permit, foes, deposits, contributions, finns, capital or other donations etc. no most the capital and revenue costs of the institutions under the Trust from the statement.

To invest the funds of the Trust and in the interest of the Trust crossistent with the objects of the Trust and in the interest of the Trust citizen innovable or immovable assets.

To acquire, alter, extend, dessoliah any of its assets, movable or immovable and to dispose of the same whenever socossary.

To borrow any amount either on pfedging the assets of the Trust or otherwise. from individuals, batks, financial institutions or other insulation, with or without interest, for any object of the Trust, subject to the approval of the Patron.

To form sub-committees consisting of members of the Board of Trustres alone or along with outsiders and to delegate to them particular assignments as found proper from time to time. The Executive Committee:

The Executive Committee of Trustees shall be responsible for the day-today functioning of the Trust and institutions under the Trust acting within the limitations placed by the Board of Trustees from time to time.

The Executive Committee shall have the specific powers listed below and those delegated by the Board of Trustees from time to time.

3) To appears the heads of various institutions by name Principal/Dieccint/Administrator etc. and other members of the staff as found necessary to manage the office of the Trust, and various institutions under the Trust, and to fix their service conditions and remunerations.

b) To take disciplinary actions including suspension or disminsal against the presented of the Trust as electromatics warrant. · Date Laparampil Mar Joseph Pallikaparampil

To negotiate various contracts and to fix the terms and conditions of the

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To prescribe the ceiling of the monetary transactions that can be entered into by the Office-bearers of the Trust either individually or jointly.

To become in emergency cases amount not exceeding 5 liahts supers fror individuals, banks, financial institutions or other institutions with or wit out interest for the objects of the Trust, without the price sanction of the Trust, without the price sanction of the c)

**House of Trustees.

11. Persex and Daties of the Chairman

The Chairman shall for all purposes be the MANAGER of all the educational institutions under the Trust and he shall be the person responsible for the day-lody management of the affairs of the Trust. Subject to the general control of the Executive Committee of Trustees, the Chairman shall conduct the affairs of the Trust and for that purpose he shall have specific powers and duties mentioned below:

a) To work, manage, control and supervise the affairs/management of the properties now or herois afth belonging to the Trust and dovelop them.

b) To coordinate the various activities undertaken by the Trust and submit periodical report and accounts to the Executive Committee of Trustees and to the Board of Trustees.

c) To enter into any contract or agreement for and on behalf of the Trust for any of the purpose concerning the routine activities/affairs of the institutions under the Trust, subject to the agreement of the Executive Committee of Trust.

d) To appear and act for and on behalf of the Trust in all legal proceedings before any compactnal authority.

1) To appoint and constitute advocate or other autorneys, whenever necessary and to remove them whenever he feels such removal is accessary.

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necessary and to remove them whenever he feets such removal or necessary. To take loans or bornow money as decided by the Executive Committee of Timstees or Board of Trustees and to execute promisoury notes, bonds or the like for the same and so discharge the same by repayments. To suce and be used for and on hehalf of the Trust, provided the Executive Committee of Trustees shall have the power to authorize any one of its other members to represent the TRUST in any legal or other pseconding, under special circumstagoes. (2

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For Executive Committee: 4 members or 1/3** of the total members.

b) If the quorum is not formed within 30 minutes of the appointed time, the meeting shall stand postpoord to the same day of next week and at the same time and venue unless, the Chairman informs the members within 5 days the intention to cancel the meeting called for.

c) If the meeting called for is not cancelled as above, the members attending the postpoord meeting shall constitute the quorum and the decisions taken there properly will be valid.

- 16. Elections:

 a) The term of various elected bodies and offices stated in this Deed shall be a period of three years.

 b) The elections to the Board of Trustees shall be conducted at the annual Guesaral Body smeeting of the Trustous, when it is due.

 c) The elections to the post of office becares of the Trust shall be conducted in the first meeting of the Board of Trustees following the General Body Meeting in which the members of the Board where elected.

 d) The elections to the Board of Trustees shall be as simple as possible and all the foomalities shall start and end in the Annual General Body itself. If the Board of Trustees procedure may be prescribed for the same, from time to time with the approval of the Patron. If any dispute in the matter of an election arises the matter may be referred to the Patron and his decision shall be final.

- 17. Accounts:
 a) The Trensurer shall cause to keep proper accounts and records for all the eccepts and disbursements of funds of the concerned institutions and activities under the Trust and shall submit Budget and periodical statement to the concerned to th the Executive Committee of the Trustees.

 b) The accounts shall be closed on 31" March every year and shall be audited by

 - b) The accounts shall be closed on 3T obtain every year as a train to show by a charicred accountant appointed by the Patron.
 c) The Executive Committee of Trustees, and then the Board of Trustees shall consider the audited statement and auditors' report and along with a report of the Board, it shall be submitted to the General Body of Trustees as well as to the Patron before 30th September every year or within the time extended by

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18. Bank Accounts:

8. Bank Accounts:—
The Trust shall open occount with any Bank or Banks as found necessary by the Board of Trust or in the name of the invibinious or activities under the Trust. The accounts in the name of the Trust shall be operated by the Treasurer jointly with the Chairman and other accounts shall be operated jointly by the Chairman or Treasurer with another person mominated by the Executive Committee of Trustees from time to time.

19. Amendments and Clarifications:

8. Amendments and Clarifications:
a) Any provision in this Deed except this clause and the object clause (clause no. 4) may on recommendation of the Board of Treatees be amended, annulled or substituted by the General Body of Treatees with two third majority of monobers present and voting. Such amendments shall come into effect only after geeing the approval of the Patron and also the Commissioner of Income Tax, having jurisdiction over the Trux, if the Trust has been given any registration or recognition under the LT. Act.
b) In case there is any doubt or ambiguity regarding any of the provisions of this Deed of Trust, it shall be referred by Board of Trustees to the Patron and his direction or decision shall be final.

20. Dissolution:-

Dissolution:—
In the event of the Trust becoming impossible to function in accordance with the
provisions of the Trust Deed, the Board of Trustees shall refer the matter to the
Patron and necessary steps may be taken according to his direction.
In case the Patron decides to wind up the Trust, the excess assets if any, after
closing the liabilities on winding up, shall be transferred to other charitable
educational institutions as decided by the Board of Trustees and if not, it shall
vest with the Government.

- 21. Savings Clause:

 a) It is expressly declared that this is a public charitable educational Trust and
 no part of the Trust property or its income shall be applied for any purpose
 other than educational, charitable purposes as provided in clause (4) of this
- Dood.

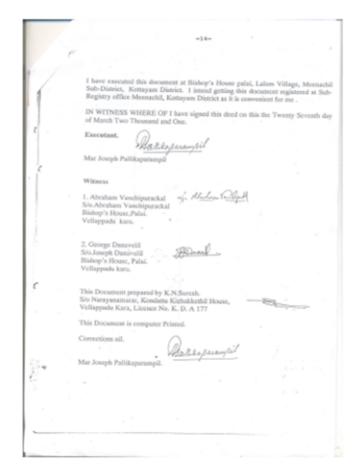
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 The institutions under this Trust are to be considered as institutions of the minority community as long as the Constitution of India permits so, and all the periodicgo attached to such institution will be applicable here also.

 () The male gender used in this Deed will also refer to the female gender wherever applicable.

 22. The value of the Trust Fund is RS. 5,000/- (Rupees five thousand only).

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Name	Year of Establishment	Location
Diocesan Technical Education Trust, Palai	2001	Palai

I.9 External sources of funds

(Instruction: The different sources of the external funds over the last three financial years are to be listed here.)

Name of the external source 2022-2023 2021-2022 2020-2021

I.10 Internally acquired funds

(Instruction: The different sources of the internal funds over the last three financial years are to be listed here.)

Name of the internal source	2022-2023	2021-2022	2020-2021
Fee Collection	181752255	167252279	157697334
Others	11188181	7454421	5007597

I.11 Scholarships or any other financial assistance provided to students

(Instruction: If any scholarship or financial assistance has been provided to the students, then the details of such assistance over the last three financial years has to be listed here. Also mention needs to be made of the basis for the award of such scholarship.)

Type of scholarship	2022-2023	2021-2022	2020-2021
Merit Scholarship	25744190	25488200	15442550
Diocesan Scholarship	1870000	1490000	1505000
Promotional Scholarship	9342500	7795000	4365000
Scholarship to Economically Weaker Category	2486350	2439850	1780950
Scholarship to 4th Child	300000	0	0

I.12 Basis/criterion for admission to the institution

All India entrance / state-level entrance / university entrance / 12th standard mark sheet / others:

(Instruction: The basis/criterion for student intake is to be listed here.)

PROCEDURE FOR B TECH ADMISSION

From the academic year 2012-13 onwards 50% of the total seats in St. Joseph's College of Engineering and Technology will be filled by the office of Commissioner for Entrance Examination (CEE) from the list prepared based on Kerala Engineering Architecture Medical (KEAM) entrance examination Rank. The CEE admission is on the basis of merit and in accordance with reservation principles followed by Government. The college code for CEE allotment is SJCET. The remaining 50% seats will be filled up by the Management according to the merit. Of this 50%, 15% of the total seats are filled from the Non Resident Indian (NRI) category.

ELIGIBILITY CRITERIA

Nationality: Candidates must be citizens of India.

Age: Applicants should have completed 17 years of age on 31st December 2024. No relaxation of age will be allowed

Academic Requirements: Candidates who have passed Higher Secondary Examination, Kerala, or Examinations recognized as equivalent thereto, with 45% marks in Mathematics, Physics and Chemistry put together are eligible for admission.

Entrance Examination: Candidates should qualify in the Kerala Engineering Entrance Examination 2023 (KEAM 2023) conducted by the Commissioner of Entrance Exams, Government of Kerala.

PROCEDURE FOR B TECH- LATERAL ENTRY ADMISSION

ELIGIBILITY CRITERIA

Candidates who have passed Diploma in Engineering/ Technology awarded by the State Board of Technical Education, Kerala or Equivalent after undergoing regular course of 3 years in an approved institution.

Should be qualified in the entrance exam 2024 for lateral entry admission.

Maximum age as on the last date of submission of application will be 30 Years.

Candidates will be admitted only to the branch of engineering as per the equivalency specified by DTE.

PROCEDURE FOR M TECH ADMISSION

ELIGIBILITY CRITERIA

Nationality: Candidates must be citizens of India.

Academic Requirements:

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1. The candidates should have studied the Graduate course in an institution approved by the AICTE/Deemed Universities. Candidates should have a minimum of 60% aggregate marks in the Engineering Degree examination.

2.For SC/ST candidates a pass in the Engineering Degree course is sufficient. For SEBC students, a minimum of 54% aggregate marks in the Engineering Degree examination is mandatory.

- 3.Candidates who have appeared for the final semester examination can also apply, provided he/she has passed all the subjects up to and including the 6th semester exam (8th semester for B.Tech students). Selection of such candidates shall be subject to the production of qualifying degree -satisfying conditions specified above as applicable on or before September 30, 2019.
- 4.Candidates, who have passed AMIE / AMIETE Examinations and satisfying the following conditions, are eligible for admission.

They must have valid GATE score.

A minimum of 55% marks for section B in AMIE/AMIETE examination.

Minimum three years of Professional experience in the field of Specialization after acquiring the qualifying degree.

Candidates with valid GATE score are eligible for scholarships as per AICTE norms.

PROCEDURE FOR MBA ADMISSION

ELIGIBILITY CRITERIA

Candidates who have been awarded or qualified for the award of the Bachelor's degree in Engineering / Technology / Business Administration with 50% marks in aggregate or Bachelor's degree in Arts / Science / Commerce with 50% marks in aggregate for the main course papers are eligible to apply for admission to the MBA programme.

Admission to MBA is based on the following procedures.

All seats are based on merit only

As per admission supervisory committee a valid CAT/CMAT/KMAT score is the basis for admission, in addition to 50% marks in the qualifying graduate examination.

PROCEDURE FOR MCA ADMISSION

ELIGIBILITY CRITERIA

Passed B.C.A/ B.Sc. (Computer Science)/ B.Sc. (IT) / B.E. (CSE)/ B.Tech. (CSE) / B.E. (IT) / B.Tech. (IT) or equivalent Degree. OR

Passed any graduation degree (e.g.: B.E. / B.Tech. / B.Sc / B.Com. /B.A./ B. Voc./ etc.,) preferably with Mathematics at 10+2 level or at Graduation level obtained at least 50% marks (45% marks in case of candidates belonging to reserved category) in the qualifying examination. (for students having no Mathematics background compulsory bridge course will be framed by the KTU/ Institution and additional bridge courses related to computer subjects as per the norms of the KTU).

They also have to appear for the entrance exam conducted by LBS for MCA and have to acquire the required cut off marks for the entrance examination. Eligible candidates with required cut off marks in the entrance exam will be called for counselling based on their academic merits and LBS Exam rank and admission will be confirmed.

PROCEDURE FOR Ph.D. ADMISSION

ELIGIBILITY CRITERIA

Asster's degree in Engineering/Technology, Architecture or a Master's degree by research in Engineering/Technology with a minimum CGPA of 6.5 are eligible for dmission to the PhD program with the stipulation that admission to the Masters program should have been based on a valid GATE score.

C/ST candidates and differently abled persons are eligible for admission with a minimum CGPA of 5.5 at Master's level to the Ph.D. program. Other conditions emain same as those for the general category candidates.

he following are exempted from the requirement of GATE or UGC-CSIR NET or CAT/JMET/XAT/MAT/ATMA/GATE/UGC for the purpose of registering for Ph.D.

'andidates with Master's degree in Engineering/Technology /Architecture and having THREE years of teaching experience in AICTE approved colleges or NBA ccredited departments.

'hose with above mentioned educational qualifications and having minimum THREE years' experience in a reputed industry as assessed by the University.

andidates who have fellowship/scholarship support from any Government Agency.

I.13 Total number of students

(Instruction: Total number of students, both boys and girls, is to be listed here. The data may be categorised in a tabular form, MCA, MBA, CSE/IT or other programme, if applicable.)

	2023-2024	2022-2023	2021-2022	2020-2021
Total no. of boys(UG,PG or other programme if applicable)	1558	1418	1298	1255
Total no. of girls(UG,PG or other programme if applicable)	816	732	722	632
Total no. of students	2374	2150	2020	1887

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I.14.1 Total number of regular employees

(Instruction: Staff strength, both teaching and non-teaching, over the last three academic years is to be listed here.)

	2023-2024	2023-2024	2022-2023	2022-2023	2021-2022	2021-2022	2020-2021	2020-2021
	Min	Max	Min	Max	Min	Max	Min	Max
Male Teaching staff in MCA	5	6	5	6	6	7	8	8
Female Teaching staff in MCA	1	1	1	1	1	1	2	3
Male Teaching staff in MBA	3	3	3	4	4	4	4	4
Female Teaching staff in MBA	5	5	5	5	5	5	5	5
Male Teaching staff in engineering	53	53	50	52	49	55	50	61
Female Teaching staff in engineering	45	46	37	41	34	39	29	36
Male Teaching staff in science & humanities	4	5	5	5	5	5	6	7
Female Teaching staff in science & humanities	11	11	10	10	9	9	11	11
Male Non-teaching staff	50	52	48	49	46	47	46	46
Female Non-teaching staff	8	8	8	8	8	8	8	8

I.14.2 Total number of contractual employees

(Instruction: Staff strength, both teaching and non-teaching, over the last three academic years is to be listed here.)

2023-2024 Min	2023-2024 Max	2022-2023 Min	2022-2023 Max	2021-2022 Min	2021-2022 Max	2020-2021 Min	2020-2021 Max		
0	0	0	0	0	0	0	0		
0	0	0	0	0	0	0	0		
0	0	0	0	0	0	0	0		
0	0	0	0	0	0	0	0		
1	1	3	5	2	6	5	7		
8	9	9	11	7	13	14	18		
2	2	1	1	1	1	1	1		
0	0	1	1	1	2	0	0		
4	4	4	4	3	4	4	4		
2	2	2	2	2	2	2	2		
				Min Max Min Max 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 3 5	Min Max Min Max Min 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 3 5 2	Min Max Min Max Min Max 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 3 5 2 6	Min Max Min Max Min Max Min 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 3 5 2 6 5		

II. Departmental Information

II.1 Name and address of the department

Department of Computer Applications St.Joseph's College of Engineering & Technology, Choondacherry P.O Palai-686579

II.2 Name, designation, telephone number, and e-mail address of the contact person for the NBA

Dr.Rahul Shajan Associate Professor & Head Mob:9447726012 mail:hodmca@sicetpalai.ac.in

II.3 History of the department including date of introduction and number of seats of various programmes of study along with the NBA accreditation ,if any Intake reduced to 60 in 2020

Le	vel Programme of Study	Initial started with Number of seats	In Year	Intake increased to	In Year	Earlier Accreditation Status	Accreditation Status A/NA	Year of obtaining Accreditation
PC	MCA	60	2008	120	2019		NA	

II.4 Mission and Vision of the Department

(The department is required to specify its Mission and Vision).

Vision

To emerge as a center of excellence in the field of computer education with distinct identity and quality in all areas of its activities and develop a new generation of computer professionals with proper leadership, commitment and moral values.

Mission

- ▶ Provide quality education in Computer Applications and bridge the gap between the academia and industry.
- ▶ Promoting innovation research and leadership in areas relevant to the socio economic progress of the country.
- ▶ Develop intellectual curiosity and a commitment to lifelong learning in students, with societal and environmental concerns.

II.5 List of the programmes/ departments which share human resources and/or the facilities of this programmes/ departments (in %):

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(Instruction: The institution needs to mention the different programmes being run in the department which share the human resources and facilities with this department/programme being accredited.)

The department doesn't share any of its Human Resources or facilities with other programmes or Departments

II.6 Total number of students MCA:

	2023-2024	2022-2023	2021-2022	2020-2021
Total no. of boys:	61	49	51	32
Total no. of girls:	56	51	72	48
Total no. of students:	117	100	123	80

II.7 Minimum and maximum number of staff on roll during the current and three previous academic years (1st July to 30th June) in the department

	2023-2024 Min	2023-2024 Max	2022-2023 Min	2022-2023 Max	2021-2022 Min	2021-2022 Max	2020-2021 Min	2020-2021 Max
Teaching staff in the department	6	7	6	7	7	8	10	11
Non-teaching staff	0	0	0	0	0	0	0	0
Technical Staff	3	3	3	3	3	3	3	3
Total	9	9	7	10	10	11	13	14

II.8 Summary of budget for the CFY and the actual expenditure incurred in the CFYm1, CFYm2 and CFYm3 (for the Department) (Instruction: Please fill details for items like Laboratory equipment, Software, Laboratory consumables, Maintenance and spares, Training and Travel, Miscellaneous expenses for academic activities and Total.)

Items	Budgeted in CFY 2023- 2024	Actual expenses (till) in CFY 2023-2024	Budgeted in CFYm1 2022- 2023	Actual Expenses in CFYm1 2022- 2023		Actual Expenses in CFYm2 2021- 2022	0	Actual Expenses in CFYm3 2020- 2021
Laboratory Equipment	3.50	1.64	4.22	0	0.85	0	1.25	0
Maintenance	0	0.09	0	0	0	0	0	0
Miscellaneous Exp	0.9.	0	0.98	0.51	0.85	0	0.75	0.09

III. Program Specific Information

III.1 Name of the Programme

Masters of Computer Applications

III.2 Title of the Degree

(List name of the degree title, as it appears on the graduate's certificate, and transcript and abbreviation used for the degree.)

Master of Computer Applications

III.3 Name, designation, telephone number, and e-mail address of the Programme coordinator for the NBA:

Dr.Rahul Shajan

Associate Professor & Head

Mob:9447726012

mail: hodmca@sicetpalai.ac.in

III.4 History of the programme along with the NBA accreditation, if any

Programme of study	Started with No Of Seats	In Year	Intake increased to	In Year	Accreditation Status (A/NA)
MCA	60	2008	120	2019	NA
MCA	60	2008	60(Decresd)	2020	NA

III.5 Deficiencies, weaknesses/concerns from previous accreditations Not Applicable

III.6 Total number of students in the programme

	2023-2024	2022-2023	2021-2022	2020-2021
Total no. of boys:	61	49	51	32
Total no. of girls:	56	51	72	48
Total no. of students:	117	100	123	80

III.7 Minimum and maximum number of staff for the current and three previous academic years (1st July to 30th June) in the programme

	2023-2024 Min	2023-2024 Max	2022-2023 Min	2022-2023 Max	2021-2022 Min	2021-2022 Max	2020-2021 Min	2020-2021 Max
Teaching staff with the program	6	7	6	7	7	8	10	11
Non-teaching staff	3	3	3	3	3	3	3	3

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III.8 Summary of budget for the CFY and the actual expenditure incurred in the CFYm1, CFYm2 and CFYm3 (exclusively for this programme in the department) (Instruction: Please fill details for items like Laboratory equipment, Software, Laboratory consumables, Maintenance and spares, Travel, Miscellaneous expenses for academic activities and Total.)

Items	Budgeted in CFY 2023- 2024	Actual expenses (till) in CFY 2023-2024	Budgeted in CFYm1 2022- 2023	Actual Expenses in CFYm1 2022- 2023		Actual Expenses in CFYm2 2021- 2022		Actual Expenses in CFYm3 2020- 2021
Laboratory Equipment	3.50	1.64	4.22	0	0.85	0	1.25	0
Maintenance	0	0.09	0	0	0	0	0	0
Miscellaneous Exp.	0.90	0	0.98	0.51	0.85	0	0.75	0.09

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