

WEIGHTAGE TO CONTENT OF UNITS

[illegible]

BOARD OF INTERMEDIATE EDUCATION, TADEPALLI, GUNTUR
I YEAR MATHEMATICS-I(A)
WEIGHTAGE TO CONTENT OF UNITS

SL.NO	TOPICS	Essay 8M	Short Answer-4M	Very short Answer - 2M	Total Marks
1	Functions	7		2+2	11
2	Mathematical Induction	7			7
3	Matrices	7+7	4	2+2	22
4	Vector Algebra up to Addition of Vectors & Vector of lines		4	2+2	8
5	Vector Algebra Multiplication Vectors	7	4	2	13
6	Trigonometry, Trigonometric Ratios to Trans formats	7	4	2+2	15
7	Trigonometric Equations		4		4
8	Inverse Trigonometric function		4		4
9	Hyperbolic Function			2	2
10	Properties of Triangles	7	4		11
	TOTAL	49	28	20	97

BOARD OF INTERMEDIATE EDUCATION, TADEPALLI, GUNTUR
I YEAR MATHEMATICS-I(B)
WEIGHTAGE TO CONTENT OF UNITS

SL.NO	TOPICS	Essay 8M	Short Answer-4M	Very short Answer -2M	Total Marks
1	Locus		4		4
2	Transformation of Axes		4		4
3	St.Lines	7	4	2+2	15
4	Pair of St.Lines	7+7			14
5	3D-Co-ordinates			2	2
6	Plane			2	2
7	D.R,D.C's	7		2+2	7
8	Limit &Continuity		4	2+2	8
9	Differentiation	7	4	2	15
10	Errors and Approximations				2
11	Tangent and Normal	7	4		11
12	Rate Measure		4		4
13	Mean Value Theorems (or) Increasing ,Decreasing function			2	2
14	Maxima &Minima	7			7
	TOTAL	49	28	20	97

Board of Intermediate Education, A.P., Vijayawada**1st Year - PHYSICS****Modified Weightage of Marks (Blue-print)****According to academy text book**

S.NO	TOPICS	8M	4M	2M	TOTAL
1	PHYSICAL WORLD			2M	2
2	UNITS AND MEASUREMENTS			2M	2
3	MOTION IN A STRAIGHT LINE		4M		4
4	MOTION IN A PLANE		4M	2M	6
5	LAWS OF MOTION		4M	2M	6
6	WORK, ENERGY AND POWER	8M			8
7	SYSTEM OF PARTICLES AND ROTATIONAL MOTION		4+4M		8
8	OSCILLATIONS	8M			8
9	GRAVITATION		4M		4
10	Mechanical Properties of Solids		4M		4
11	MECHANICAL PROPERTIES OF FLUIDS			2+2M	4
12	THERMAL PROPERTIES OF MATTER		4M	2+2M	8
13	THERMODYNAMICS	8M			8
14	KINETIC THEORY			2+2M	4
		24	32	20	76

BOARD OF INTERMEDIATE EDUCATION, TADEPALLI, GUNTUR
CHEMISTRY –I YEAR
WEIGHTAGE TO CONTENT OF UNITS

SL.NO	TOPICS	Essay 8M	Short Answer-4M	Very short Answer - 2M	Total Marks
1	Atomic Structure	8			8
2	Periodic Table	8			8
3	Chemical Bond		4+4		8
4	States of Matter		4	2	6
5	Stoichiometry		4	2	6
6	Thermodynamics			2+2	4
7	Chemical Equilibrium, Acids, Bases		4	2	6
8	Hydrogen Its compounds		4		4
9	S-block Elements		4	2+2	4
10	P-Block Group-13		4		4
11	D block group-14				4
12	Environmental Chemistry			2+2	4
13	Organic chemistry some basic properties	8		2	10
	TOTAL	24	32	20	76

Board of Intermediate Education, A.P., Vijayawada
1st Year - Botany
Modified Weightage of Marks (Blue-print)

Sl.No	Name of the Lesson	2M	4M	8M	Total
I	Unit-I: జీవప్రపంచంలో వైవిధ్యం				
1	జీవప్రపంచం	2 x 1			
2	జీవశాస్త్ర వర్గీకరణ	2 x 1	4 x 1		
3	మొక్కలు విజ్ఞానం - వృక్షశాస్త్రం	2 x 1			
4	వృక్షరాజ్యం		4 x 1		14
II	Unit-II: మొక్కల నిర్మాణాత్మక సంవిధానం-స్వరూపశాస్త్రం				
5	పుష్పించే మొక్కల స్వరూపశాస్త్రం	2 x 2		8 x 1	12
III	Unit-III: మొక్కలలో ప్రత్యుత్పత్తి				
6	ప్రత్యుత్పత్తి విధానాలు				
7	పుష్పించే మొక్కలలో లైంగిక ప్రత్యుత్పత్తి		4 x 1	8 x 1	12
IV	Unit-IV: మొక్కలు సిస్టమాటిక్స్				
8	ఆవృత్తబీజాలు వర్గీకరణ శాస్త్రం	2 x 1	4 x 1		06
V	Unit-V: కణం - నిర్మాణం, విధులు				
9	కణం - జీవప్రమాణం	2 x 1	4 x 1		
10	జీవ అణువులు	2 x 1	4 x 1		
11	కణచక్రం, కణవిభజన	2 x 1	4 x 1		18
VI	Unit-VI- మొక్కల అంతర్నిర్మాణ శాస్త్రం				
12	పుష్పించే మొక్కల అంతర్నిర్మాణ శాస్త్రం			8 x 1	08
VII	Unit-VII: వృక్ష ఆవరణ శాస్త్రం				
13	ఆవరణ సంబంధ అనుసూచనలు, అనుక్రమం, ఆవరణ సంబంధ సేవలు	2 x 1	4 x 1		06
	TOTAL:	20	32	24	76

BOARD OF INTERMEDIATE EDUCATION, VIJAYAWADA

1st YEAR - ZOOLOGY

WEIGHTAGE TO CONTENT OF UNITS

S.NO	TOPICS	Knowledge			Understanding			Application			Skill			Total Marks
		ESSAY 8M	S.ANS 4M	V.S.ANS 2M	ESSAY 8M	S.ANS 4M	V.S.ANS 2M	ESSAY 8M	S.ANS 4M	V.S.ANS 2M	ESSAY 8M	S.ANS 4M	V.S.ANS 2M	
1	Diversity of Living World			2		4								6
2	Structural Organisation in Animals		4	2			2			2				10
3	Animal Diversity - I (Invertebrate phyla)		4				2							6
4	Animal Diversity - II (Chordata)					4	2							6
5	Locomotion and Reproduction Protozoa		4	2									2	8
6	Biology in Human Welfare			2	8				4					14
7	Periplanata americana	8										4		12
8	Ecology and Environment	8				4				2				14
	Total	16	12	8	8	12	6		4	4		4	2	76

BOARD OF INTERMEDIATE EDUCATION, TADEPALLI, GUNTUR
FIRST YEAR HISTORY
WEIGHTAGE TO CONTENT OF UNITS

SL.NO	TOPICS	Essay 10 M	Short Answer-5M	Very short Answer -2M	Total Marks
1	What is History?		5	2	07
2	Ancient Civilizations and Culture		5	2+2	09
3	Early States, Empires and Economy		5	2	07
4	Early Societies and religious movements	10		2+2	14
5	Polity, Economy, Society and Culture Between 3 rd to 7 th Century A.D.	10	5(Map)	2	17
6	Deccan and South India up to 8 th A.D.		5+5	2+2	14
7	Age of Delhi Sultanate		5	2+2	09
8	Age of Mughals	10	5(Map)	2+2	19
9	Bhakthi and Sufi Traditions 8 th A.D. to 16 th A.D		5	2+2	09
10	Deccan and South Indian 8 th A.D. to 16 th A.D	10		2	12
11	India under the Colonial Rule		5+5	2+2	14
12	Indian National Movement	10	5	2+2	19
	TOTAL	50	60	40	150

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ECONOMICS I YEAR

S. NO.	UNIT	ESAY 10 MARKS	S.A. 5 MARKS	V.S.A. 2 MARKS	TOTAL MARKS
1	INTRODUCTION	--	5+5=10	2+2=4	14
2	THEORY OF CONSUMES BEHAVIOUR	10	5	2	17
3	THEORY OF DEMAND	--	5+5=10	2+2=4	14
4	THEORY OF PRODUCTION	10	--	2	12
5	THEORY OF VALUE	10	5	2+2=4	19
6	THEORY OF DISTRIBUTION	--	5	2+2=4	9
7	NATIONAL INCOME	10	5	2+2=4	19
8	MACRO ECONOMIC ASPECTS	10	5	2+2=4	19
9	MONEY, BANKING INFLATION	--	5+5=10	2+2+2+2=8	18
10	ECONOMIC STATISTICS	--	5	2+2=4	9
	TOTAL	50	60	40	150

BOARD OF INTERMEDIATE EDUCATION, TADEPALLI, GUNTUR
FIRST YEAR COMMERCE
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PART-1 COMMERCE

UNIT NO	CHAPTERS	Essay 10 M	Short Answer-5M	Very short Answer -2M	Total Marks
I	1. Concepts of Business 2. Business Activities		5	2+2	9
II	3. Forms of Business organisation 4. Joint Hindu Family Business and Co.op. Society 5. Partnership	10	5	2+2	19
III	6. Joint Stock Companies 7. Formation of a Company	10		2+2	14
IV	8. Sources of Business Finance-I 9. Sources of Business Finance-II	10	5	2	17
V	10. Micro Small and Medium Companies 11. Multi National Corporations 12. Emerging Trends in Business		5+5+5	2	17
	TOTAL	30	30	16	76

PART-II ACCOUNTANCY

UNIT NO	CHAPTERS	Essay 10 M	Short Answer-5M	Very short Answer -2M	Total Marks
I	1. Book keeping and Accounting 2. Accounting Principles 3. Double Entry Book keeping System		5	2+2	9
II	4. Journal 5. Ledger		5	2	7
III	6. Subsidiary Books 7. Journal Proper 8. Cash Book	10	5	2+2	19
IV	9. Bank Reconciliation Statement	10			10
V	10. Trial Balance 11. Rectification of Errors		5	2	07
VI	12. Final Accounts 13. Final Accounts with Adjustments	20		2+2	24
	TOTAL	40	20	16	76

BOARD OF INTERMEDIATE EDUCATION, TADEPALLI, GUNTUR
FIRST YEAR CIVICS
WEIGHTAGE TO CONTENT OF UNITS

SL.NO	TOPICS	Essay 10 M	Short Answer-5M	Very short Answer -2M	Total Marks
1	Scope and Significance of Political Science	10		2	12
2	State		5+5	2	12
3	Nationalism	10	5		15
4	Law		5	2+2	9
5	Liberty and Family		5	2+2	9
6	Rights and Responsibilities	10	5	2+2	19
7	Justice		5	2+2	9
8	Citizenship		5	2+2	9
9	Democracy	10	5	2+2	19
10	Secularism		5	2+2	9
11	Constitution		5	2+2	9
12	Governament	10	5	2+2	19
	TOTAL	50	60	40	150