

University of Mumbai



परीक्षा विभाग/निकाल कक्ष
महात्मा फुले भवन,
विद्यानगरी, कलिना,
सांताकुझ (पूर्व),
मुंबई - ४०००९८.

क्र.परीक्षा/निकाल कक्ष/३४३/२०२२, दि. १३ जून, २०२२.

वाचा:- क्र.परीक्षा/निकाल कक्ष/३४३/२०२२, दि. २४ फेब्रुवारी, २०२२

परिपत्रक :-

विद्यापीठाच्या संलग्नीत/संचालित महाविद्यालयांचे प्राचार्य, मान्यताप्राप्त संस्थांचे संचालक/प्रमुख यांना या परिपत्रकाद्वारे सुचित करण्यात येते की, कला, वाणिज्य व विज्ञान अभ्यासक्रमातील ज्या परीक्षांची (Yearly Pattern 100 Marks, 60: 40 & 75:25) जुन्या अभ्यासक्रमाच्या परीक्षा उपरोक्त परिपत्रकातील विद्यापीठाच्या निर्णयाच्या अनुषंगाने महाविद्यालयांनी विद्यापीठीय स्तरावरील तृतीय वर्षाच्या विद्यार्थ्यांच्या परीक्षा महाविद्यालयीन स्तरावर नवीन अभ्यासक्रमातील समकक्ष विषयाच्या/Equivalence विषयानुसार सोबत जोडलेल्या परिशिष्ट अ,ब,क व ड प्रमाणे घ्याव्यात. ज्या विषयासमोर No Equivalence लिहीलेले आहे त्या विषयाची परीक्षा जुन्या अभ्यासक्रमाप्रमाणे घेण्यात यावी.

सदरच्या परीक्षा हया ऑफलाइन पद्धतीने ५० गुणांची बहुपर्यायी प्रश्न (MCQ Type) प्रमाणे घेण्यात यावीत व त्यांच्या परीक्षांच्या गुणपद्धती (Yearly Pattern 100 Marks, 60: 40 & 75:25) प्रमाणे गुण रूपांतरीत (Convert) करावेत.

तसेच उपरोक्त समकक्ष विषयाच्या परीक्षा १० जुलै, २०२२ पर्यंत घेण्यात येऊन त्यांचे गुण विद्यापीठाच्या पोर्टलवर किंवा Manually सादर करावेत.

तरी या परिपत्रकामध्ये नमुद असलेल्या सर्व बाबींचे तंतोतंत पालन करण्यात यावे.

स्थळ : मुंबई.

दि. : १३/०६/२०२२.

(डॉ. विनोद पाटील)

संचालक,

परीक्षा व मुल्यमापन मंडळ

प्रति,

विद्यापीठाच्या संलग्नीत/संचालित महाविद्यालयांचे प्राचार्य, मान्यताप्राप्त संस्थांचे संचालक/प्रमुख

अ. प्रत माहितीस्तव व योग्य कार्यवाहीसाठी अग्रेषित:-

१. संचालक, केंद्रीय संगणक सुविधा विभाग, परीक्षा विभाग, मुंबई- ०९८.
२. सर्व उपकुलसचिव, परीक्षा विभाग, मुंबई विद्यापीठ, मुंबई- ०९८.
३. उपकुलसचिव(नावनोंदणी विभाग), डॉ. आंबेडकर भवन, मुंबई विद्यापीठ, मुंबई- ०९८.
४. उपकुलसचिव/मुख्य लेखापाल, वित्त व लेखा विभाग, परीक्षा विभाग, मुंबई- ०९८.
५. सर्व वरिष्ठ यंत्रणा नियोजक, केंद्रीय संगणक सुविधा विभाग, परीक्षा विभाग, मुंबई- ०९८.
६. सर्व सहायक कुलसचिव, परीक्षा विभाग, मुंबई विद्यापीठ, मुंबई- ०९८.
७. सर्व यंत्रणा परीचालन अधिकारी, केंद्रीय संगणक सुविधा विभाग, मुंबई- ०९८.
८. समन्वयक, M.K.C.L. परीक्षा विभाग, मुंबई विद्यापीठ, मुंबई- ०९८.

ब. प्रत माहितीसाठी अग्रेषित:-

१. मा. संचालक, विद्यार्थी कल्याण विभाग, मुंबई विद्यापीठ, मुंबई-०३२.
२. उपकुलसचिव (जनसंपर्क), परीक्षा विभाग, मुंबई विद्यापीठ, मुंबई- ०९८.
३. कुलगुरु यांचे कार्यकारी सचिव, मुंबई विद्यापीठ, मुंबई- ०३२.
४. प्र. कुलगुरु/कुलसचिव/वित्त व लेखा अधिकारी/संचालक, परीक्षा व मुल्यमापन मंडळ यांचे स्वयं सहायक

(डॉ. विनोद पाटील)

संचालक,

परीक्षा व मुल्यमापन मंडळ

UNIVERSITY OF MUMBAI
EQUIVALENCE SUBJECT LIST
SCHEDULE -A

B.Sc. Old Pattern (100 Marks Equivalence Subject List 2022)

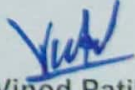
Sr.No.	Major Subject	Old Subject	New Equivalence Subject
1	Computer Science	1 Data Comm. Network & Security	1 Computer Networks (Sem-IV), Information Security (V)
		2 Advanced Java	2 Advanced Java (Sem-IV)
		3 Operating Systems & Linux	3 Operating Systems (Sem-III), Linux (Sem-II)
		4 DBMS II & Software Engg.	4 DBMS using PL/SQL (Sem-III), Software Engineering (Sem-IV)
2	Chemistry	1 Physical & Inorganic Chemistry	1 Physical & Inorganic Chemistry (Revised)
		2 Organic & Analytical Chemistry	2 Organic & Analytical Chemistry (Revised)
		3 Physical Chemistry	3 Physical Chemistry (Revised)
		4 Inorganic Chemistry	4 Inorganic Chemistry (Revised)
		5 Organic Chemistry	5 Organic Chemistry (Revised)
		6 Analytical Chemistry	6 Analytical Chemistry (Revised)
3	Zoology	1 Animal Ty. Compa. Chordate Antom	No Equivalence Subject
		2 Physiology, Haematology & Immunl.	No Equivalence Subject
		3 Molecular Biology, Bio-Tech.	No Equivalence Subject
		4 Envir.Sci.Envir.Bio.Epidemiol	No Equivalence Subject
4	Mathematics	1 Real Anal. & Multivariable Cal.	1 Multivariable Calculus II (Sem-V)
		2 Algebra	2 Algebra (Sem-VI)
		3 Topology of Metric Spaces	3 Topology of Metric Spaces Real Analysis (Sem-VI)
		4 Numerical Methods	4 Numerical Analysis II (Sem-VI)
		5 Number Theo. & Its Appl.	5 Number Theory & Its Applications (Sem-VI)
		6 Graph Theo. & Combinatorics (Rev.)	6 Graph Theory & Combinatorics (Sem-VI)
		7 Prob. & Appl. Fin. Maths	7 Basic Concepts of Probability and Random Variables (Sem-V)
		8 Graph Theo. & Combinatorics (Old)	8 Graph Theory & Combinatorics (Sem-VI)
5	Statistics	1 Prob. Theo. & Stochastic Process	(For 2010) No Equivalence Subject (For 2013) 501. Probability & Distribution Theory and 601. Distribution Theory and Stochastic Processes
		2 Statistical Inference	(For 2010) Section I (first five units) are equivalent to 502. Theory of estimation and Section II (Six to nine units) are equivalent to 602. Testing if Hypothesis (For 2013) 502. Theory of Estimation and 602. Testing of Hypothesis
		3 Applied Statistics I	No Equivalence Subject
		4 Applied Statistics II	No Equivalence Subject

Sr.No.	Major Subject	Old Subject	New Equivalence Subject
6	Applied Component Theory (Drugs & Dyes)	Drugs & Dyes	No Equivalence Subject
7	Bio Technology	1 Molecular Biology	Genomes and Molecular Biology
		2 Appl. Biotechnology	Industrial Microbiology
		3 Cell Bio. & Medical Micro	Cell Biology
		4 Immunology, Biochemistry & Inst.	Biochemistry
		5 Molecular Biology	Genomes and Molecular Biology
		6 Appl. Of Biotechnology	Industrial & Microbiology
8	Botany	1 Plant Diversity III	1 Plant Diversity III (Revised)
		2 Plant Diversity IV	2 Plant Diversity IV (Revised)
		3 Forms & Functions III	3 Forms & Functions III (Revised)
		4 Current Trends Plant Science	4 Current Trends Plant Science (Revised)
9	Applied Component Theory (Web Design)	Web Design	No Equivalence subject
10	Applied Component Theory (Fishery Biology)	Fishery Biology	No Equivalence subject
11	Applied Component Theory (Computer Programming & System Analysis)	Computer Programming & System Analysis	No Equivalence subject
12	Physics (Sem-V)	1 Maths & Statistical Physics	Mathematical, Thermal & Statistical Physics
		2 Solid State Physics	Solid State Physics
		3 Atomic & Molecular Physics	Atomic & Molecular Physics
		4 Special Theory Relativity	Electrodynamics
		5 Applied Component Theory- Electronics Instrumentation	No Equivalence subject
	Physics (Sem-VI)	1 Mechanics Chaos	Classical Mechanics
		2 Electronics	Electronics
		3 Nuclear Physics	Nuclear Physics
		4 Cosmology	Special Theory Relativity
		5 Applied Component Theory- Electronics Instrumentation	No Equivalence subject

Sr.No.	Major Subject	Old Subject	New Equivalence Subject
13	Microbiology (Sem-V)	1 Microbial Genetics	1 Microbial Genetics
		2 Medical Microbiology & Immunology (Part-I)	2 Medical Microbiology & Immunology (Part-I)
		3 Microbial Biochemistry (Part-I)	3 Microbial Biochemistry (Part-I)
		(For 2013-14) 4 Bioprocess Technology (Part-I) (For 2016-17) 4 Bioprocess Technology & Environmental Microbiology	4 Bioprocess Technology (Part-I)
		5 Practicals based on USMB 501 & USMB 502	1 Practicals based on USMB 501 & USMB 502
		6 Practicals based on USMB 503 & USMB 504	1 Practicals based on USMB 503 & USMB 504
	Microbiology (Sem-VI)	1 rDNA Technology, Bioinformatics , Virology	1 rDNA Technology, Bioinformatics , Virology
		2 Medical Microbiology & Immunology (Part-II)	2 Medical Microbiology & Immunology (Part-II)
		3 Microbial Biochemistry (Part-II)	3 Microbial Biochemistry (Part-II)
		(For 2013-14) 4 Bioprocess Technology (Part-II) (For 2016-17) 4 Applied & Industrial Microbiology	4 Bioprocess Technology (Part-II)
		5 Practicals based on USMB 601 & USMB 602	1 Practicals based on USMB 601 & USMB 602
		6 Practicals based on USMB 603 & USMB 604	1 Practicals based on USMB 603 & USMB 604

T.Y.B.Sc. Applied Component Food Production & Processing equivalence to old syllabi

	Major Subject	Old Subject	New Equivalence Subject
14	Food Production & Processing	Semester 5	Semester 5
		USACFP501 Food production and processing (general principles)	USACFP501 Food production and processing (general principles)
		USACFP5P1 Practicals based on USACFP501	USAFPP1 Practicals based on USACFP501
		Semester 6	Semester 6
		USACFP501 Food production and processing (Applications & QA)	USACFP601 Food production and processing (newer methods & QA)
		USAFPP2 Practicals based on USACFP601	USACFP6P1 Practicals based on USACFP601


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UNIVERSITY OF MUMBAI
EQUIVALENCE SUBJECT LIST

SCHEDULE - B

All Subject list for Old Course B.Sc.IT (Sem-V, VI)

B.Sc.IT Sem-V Old Subject List

Sr.No	Subject name	New Equivalence Subject
1	SQL-2	Database Management Systems (subject is in Sem III -USIT304)
2	Internet Security	Security in Computing(subject is in Sem VI – USIT602)
3	Visual Basic	No subject Equivalent
4	Embd. Syst.	Introduction to Embedded Systems (USIT402)
5	ERP System	No subject Equivalent
6	Adv. Java	Enterprise Java(USIT506)

B.Sc.IT Sem-VI Old Subject List

Sr.No	Subject name	New Equivalence Subject
1	Internet Tech.	No subject Equivalent
2	C#	Advanced Web Programming (Subject is in SemV - USIT503)
3	Project Management	Software Project Management(Subject is in Sem V – USIT 501)
4	Total Supply C M	No subject Equivalent
5	CRM	No subject Equivalent
6	GIS	Principles of GIS (subject is in Sem VI – USIT 604)

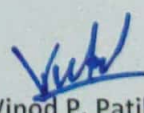
All Subject list for Revised Course B.Sc.IT (Sem-V, VI)

B.Sc.IT Sem-V Rev. Subject List

Sr.No	Subject name	New Equivalence Subject
1	Asp.net with c#	Advanced Web Programming (Subject is in Sem V - USIT503)
2	Network Security	Security in Computing(subject is in Sem VI – USIT602)
3	Adv. Java	Enterprise Java(USIT506)
4	Linux Admin	No subject Equivalent
5	Software Testing & Linux	No subject Equivalent

B.Sc.IT Sem-VI Rev. Subject List

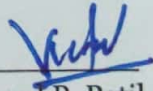
Sr.No	Subject name	New Equivalence Subject
1	Project Mgmt.	Software Project Management(Subject is in Sem V – USIT 501)
2	Digital Signal & Syst.	No subject Equivalent
3	Internet Tech.	No subject Equivalent
4	Data Warehousing	No subject Equivalent
5	DSS	No subject Equivalent
6	GIS	Principles of GIS (subject is in Sem VI – USIT 604)


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UNIVERSITY OF MUMBAI
EQUIVALENCES SUBJECT LIST
Schedule "C"

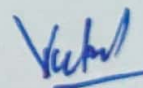
Equivalent to T.Y.B.M.S. (Sem- VI) (60:40) (CBSGS) & (75:25)(Old)					
Sr. No.	Old Subject - (BMS) Sem VI (60:40) (CBSGS) & (75:25)(Old)	Paper Code	Equivalent Subject under CBSGS 75:25 Based	Marks	Remarks
1	Entrepreneurship and Management of Small and Medium Enterprises	College Exam	Business Planning & Entrepreneurship Management (Sem-IV)	75	
2	International Finance	12607	International Finance at Sem VI CBSGS 75:25 (R-2017)	75	
3	Operation Research	12601	Operation Research at Sem VI CBSGS 75:25 (R-2017)	75	
4	Indian Management Thought and Practices	12602	Indian Ethos in Management at Sem VI CBSGS 75:25 (R-2017)	75	
5	International Marketing	12611	International Marketing at Sem VI CBSGS 75:25 (R-2017)	75	
6	Retail Management	12608	Retail Management at Sem VI CBSGS 75:25 (R-2017)	75	
7	Elective II : Investment Analysis and Portfolio Management	45903	Elective II : Investment Analysis and Portfolio Management at Sem V CBSGS 75:25 (R-2016)	75	
8	Elective II : Econometrics			75	No Equivalent
9	Elective II : Financial Market Operations		Financial Institution & Marketing Sem III	75	
10	Quantitative Method for Business II (Old to Old)		Operation Research at Sem VI CBSGS 75:25 (R-2017)	75	
Note :- No Equivalent - Since the same/related subject is not there in the present 75:25 R or choice based. This subject can be taken as old paper.					


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EQUIVAILENCE SUBJECT LIST
Schedule "C"

Equivalent to T.Y.B.M.S. (Sem- V) (60:40) (CBSGS) & (75:25)(CBSGS)(Old)					
Sr. No.	Old Subject - (BMS) Sem V (60:40) (CBSGS) & (75:25)(CBSGS)(Old)	Paper Code	Equivalent Subject under CBSGS 75:25 Based	Marks	Remarks
1	Human Resources Management	45908	Human Resources - Strategic Human Resources, Management & HR Politics at Sem V CBSGS 75:25 (R-2016)	75	
2	Service Sector Management	12612	Human Resource - HRM in Service Sector Management at <u>Sem VI</u> CBSGS 75:25 (R-2017)	75	
3	Financial Management	45912	Strategic Financial Management at Sem V CBSGS 75:25 (R-2016)	75	
4	Business Ethics and Corporate Social Responsibility	45902	Ethics and Governance Sem V CBSGS 75:25 (R-2016)	75	
5	Elements of Logistics and Supply Chain Management	45901	Elements of Logistics and Supply Chain Management at Sem V CBSGS 75:25 (R-2016)	75	
6	Elective I : Special Studies in Marketing	45904		75	No Equivalent
7	Elective I : Special Studies in Finance	45909		75	No Equivalent
8	Elective I : E-Commerce	45907	Elective I : E-Commerce & Digital Marketing at Sem V CBSGS 75:25 (R-2016)	75	

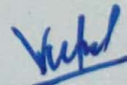


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EQUIVALENCE SUBJECT LIST
Schedule "C"

Equivalent of B.Com (Sem- V) 60:40 (Choice Based)					
Sr. No.	Old Subject - (B.Com) Sem V (60:40) (CBSGS)	Paper Code	Equivalent Subject under Choice Based	Marks	Remarks
1	Financial Accounting & Auditing Paper V- Financial Accounting		Financial Accounting & Auditing Paper VII- Financial Accounting at Sem V	100	
2	Business Management : Paper V- Management and Organization Development		Business Management : Paper I- At Sem V	100	
3	Commerce Paper V - International Business Relations		Commerce International Business Relations at S.Y.B.Com Sem III	100	
4	Banking & Finance : Paper V - Introduction to Banking in India		Banking & Finance - Introduction to Banking in India at S.Y.B.Com Sem III	100	
5	Financial Accounting & Auditing : Paper VI- Cost Accounting		Financial Accounting & Auditing : Paper VIII- Cost Accounting at Sem V	100	
6	Business Management : Paper VI - Financial Management		Financial Accounting & Auditing : Introduction to Management Accounting at S.Y.B.Com Sem III	100	
7	Commerce Paper VI - Management of Service Industry		Commerce Paper II - (Management of Service Industry) at Sem V	100	
8	Banking & Finance : Paper VI - Introduction to Financial Services		Banking & Finance : Paper IV at Sem VI (Introduction to Financial Services)	100	
9	Financial Accounting & Auditing : Paper VII - Management Accounting		Financial Accounting & Auditing Introduction to Management Accounting at S.Y.B.Com Sem III	100	
10	Business Management : Paper VII - Marketing Management		Business Management Marketing Management at S.Y.B.Com Sem III	100	
11	Commerce: Paper VII - Commercial Administration		In case any students apply for the said Subjects Equivalence be decided later after considering the	100	
12	Banking & Finance : Paper VII - Finance of Foreign Trade and Foreign Exchange		In case any students apply for the said Subjects Equivalence be decided later after considering the	100	
13	Business Economics : Paper V		Business Economics : Paper V at Sem V	100	
14	Commerce : Paper V - M.H.R.M. (Marketing)		Commerce : Paper V - M.H.R.M. (Marketing) At Sem V	100	
15	Applied Component Group : Paper I : Direct and Indirect Taxes Paper I - Direct Tax		Applied Component Group : Paper I : Direct and Indirect Taxes Paper I - Direct Tax at Sem V	100	
16	Applied Component Group : Paper I : Export Marketing		Applied Component Group : Paper I : Export Marketing at Sem V	100	
17	Transport Management		Transport Management at Sem V	100	
18	Merchant Banking		Merchant Banking Paper I at Sem V	100	

Sr. No.	Old Subject - (B.Com) Sem V (60:40) (CBSGS)	Paper Code	Equivalent Subject under Choice Based	Marks	Remarks
19	Applied Component Group : Paper I : Insurance		Insurance Paper I at Sem V	100	
20	Computer Systems and Applications		Computer Systems and Applications Paper I at Sem V	100	
21	Applied Component Group : Paper I : Labour Welfare & Practice		Labour Welfare & Practice Paper I at Sem V	100	
22	Psychology of Human Behavior at Work		Psychology of Human Behavior at Work Paper I at Sem V	100	
23	Inventory Management and Cost Reduction Techniques		In case any students apply for the said Subjects Equivalence be decided later after considering the	100	
24	Investment Analysis Portfolio Management		Investment Analysis Portfolio Management Paper I at Sem V	100	
25	International Marketing		International Marketing Paper I at Sem V	100	
26	Regional Planning		Regional Planning Paper I at Sem V	100	
27	Banking Law & Practice		Banking Law & Practice Paper I at Sem V	100	
28	Entrepreneurship & M.S.S.I.		Entrepreneurship & M.S.S.I. Paper I at Sem V	100	
29	Trade Unionism and Industrial Relations		Trade Unionism and Industrial Relations Paper I at Sem V	100	
30	Elements of Operations Research		Elements of Operations Research Paper I at Sem V	100	
31	Purchasing and Store Keeping		Purchasing and Store Keeping Paper I at Sem V	100	
32	Literature in English		Literature in English	100	
33	Literature in Marathi		Literature in Marathi	100	
34	Literature in Hindi		Literature in Hindi	100	
35	Literature in Urdu		Literature in Urdu	100	
36	Literature in Gujarati		Literature in Gujarati	100	
37	Literature in Sindhi		Literature in Sindhi	100	
38	Literature in German		Literature in German	100	
39	Rural Marketing		Rural Marketing Paper I at Sem V	100	
40	Marketing Research		Marketing Research Paper I at Sem V	100	


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UNIVERSITY OF MUMBAI
EQUIVALENCE SUBJECT LIST
Schedule "C"

T.Y.B.COM. (pattern 100) Indl.	
Old Subject Indl-100	Old to Rev. Equivalent Subject
MHRM	MHRM
MPP	MHRM
Business Economics : Paper - III.	Business Economics Paper VI at Sem VI
Financial Accounting & Auditing : Paper - III - Financial Accounting.	Financial Accounting & Auditing : Paper - IX - Financial Accounting. At Sem VI
Financial Accounting & Auditing : Paper - IV - Auditing and Cost Accounting.	Financial Accounting & Auditing : Paper - X - Auditing and Cost Accounting. At Sem VI
Financial Accounting & Auditing : Paper - V - Management Accounting.	Financial Accounting & Auditing Introduction to Management Accounting. At S.Y.B.Com Sem III
Export Marketing	Export Marketing Paper II at Sem VI
Indl. & ORGNL. PSY.	
Direct & Indirect Taxes.	Direct & Indirect Taxes. Paper II At Sem VI
Psychology of Human Behaviour at Work	Psychology of Human Behavior at Work Paper II at Sem VI
Export Marketing	Export Marketing Paper II at Sem VI
Industrial Psychology	Psychology of Human Behavior

T.Y.B.COM. (pattern 100) Group

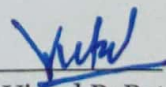
Old Subject Group-100	Old to Rev. Equivalent Subject
Financial Accounting & Auditing : Paper - III - Financial Accounting.	Financial Accounting & Auditing : Paper - IX - Financial Accounting. At Sem VI
Financial Accounting & Auditing : Paper - IV - Auditing and Cost Accounting.	Financial Accounting & Auditing : Paper - X - Auditing and Cost Accounting. At Sem VI
Financial Accounting & Auditing : Paper - V - Management Accounting.	Financial Accounting & Auditing Introduction to Management Accounting. At S.Y.B.Com Sem III
Business Economics : Paper - III.	Business Economics Paper VI at Sem VI
MHRM	MHRM
Computer System & Applications	Computer System & Applications Paper II at Sem VI
Export Marketing	Export Marketing Paper II at Sem VI
Psychology of Human Behavior at Work	Psychology of Human Behavior at Work Paper II at Sem VI
Business Economics : Paper - III.	Business Economics Paper VI at Sem VI
Business Management : Paper - III - Management & Organization Development.	Business Management : Paper - III At Sem VI

T.Y.B.COM. (pattern 100) Group

Old Subject Group-100	Old to Rev. Equivalent Subject
Business Management : Paper - IV - Financial Management.	Business Management Introduction to Management Accounting At S.Y.B.Com Sem III
Business Management : Paper - V - Marketing Management.	Business Management Marketing Management. At S.Y.B.Com Sem VI
Trade Unionism and Industrial Relations.	Trade Unionism and Industrial Relations. Paper II At Sem VI
Computer System & Applications	Computer System & Applications Paper II at Sem VI
Direct & Indirect Taxes.	Direct & Indirect Taxes. Paper II At Sem VI
Purchasing & Store Keeping.	Purchasing & Store Keeping. Paper II At Sem VI
MPP	MHRM
Industrial Psychology	Psychology of Human Behavior

T.Y.B.COM. (pattern 60/40)

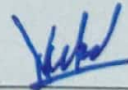
Old Subject 60/40	Old to Rev. Equivalent Subject
Business Economics : Paper III	Business Economics : Paper VI At Sem VI
Financial Accounting.	Financial Accounting.
Auditing and Cost Accounting.	Auditing and Cost Accounting. At Sem VI
Management Accounting.	Introduction to Management Accounting. At S.Y.B.Com Sem III
Computer System & Applications.	Computer System & Applications. Paper II At Sem VI
Direct & Indirect Taxes.	Direct & Indirect Taxes. Paper II At Sem VI
Labour Welfare& Practice.	Labour Welfare& Practice. Paper II At Sem VI
MHRM	MHRM
Marketing Research.	Marketing Research. Paper II At Sem VI
Entrepreneurship & M.S.S.I.	Entrepreneurship & M.S.S.I. Paper II At Sem VI
Export Marketing.	Export Marketing. Paper II At Sem VI
Labour Welfare& Practice.	Labour Welfare& Practice. Paper II At Sem VI
Purchasing & Store Keeping.	Purchasing & Store Keeping. Paper II At Sem VI
Direct & Indirect Taxes.	Direct & Indirect Taxes. Paper II At Sem VI
Industrial Psychology	Psychology of Human Behavior


Dr. Vinod P. Patil**Director****Board of Examinations & Evaluations**

UNIVERSITY OF MUMBAI
EQUIVALENCES SUBJECT LIST
Schedule "C"

Equivalent of B.Com (Sem- VI) 60:40 (Choice Based)					
Sr. No.	Old Subject - (B.Com) Sem VI (60:40) (CBSGS)	Paper Code	Equivalent Subject under Choice Based	Marks	Remarks
1	Financial Accounting & Auditing Paper VIII- Financial Accounting		Financial Accounting & Auditing Paper IX- Financial Accounting at Sem VI	100	
2	Business Management : Paper VIII- Management and Organization Development		Business Management : Paper VIII- Management and Organization Development at Sem VI	100	
3	Commerce Paper VIII - International Business Relations		Commerce International Business Relations at S.Y.B.Com Sem VI	100	
4	Banking & Finance : Paper VIII - Introduction to Banking in India		Banking & Finance - Introduction to Banking in India at S.Y.B.Com Sem VI	100	
5	Financial Accounting & Auditing : Paper IX- Auditing		Financial Accounting & Auditing : Paper X- Cost Accounting at Sem VI	100	
6	Business Management : Paper IX- Financial Management		Financial Accounting & Auditing : Introduction to Management Accounting at S.Y.B.Com Sem III	100	
7	Commerce Paper IX - Management of Service Industry		Commerce Paper IV - (Management of Service Industry) at Sem VI	100	
8	Banking & Finance : Paper IX - Introduction to Financial Services		Banking & Finance : (Introduction to Financial Services) Paper IV at Sem VI	100	
9	Financial Accounting & Auditing : Paper X- Management Accounting		Financial Accounting & Auditing Introduction to Management Accounting at S.Y.B.Com Sem III	100	
10	Business Management : Paper X - Marketing Management		Business Management Marketing Management at S.Y.B.Com Sem VI	100	
11	Commerce: Paper X - Commercial Administration		In case any students apply for the said Subjects Equivalence be decided later after considering the	100	
12	Banking & Finance : Paper X - Finance of Foreign Trade and Foreign Exchange		In case any students apply for the said Subjects Equivalence be decided later after considering the	100	
13	Business Economics : Paper VI		Business Economics : Paper VI at Sem VI	100	
14	Commerce : Paper V - M.H.R.M. (Human Resource Management)		Commerce : Paper VI at Sem VI (Human Resource Management)	100	
15	Applied Component Group : Paper I : Direct and Indirect Taxes Paper II		Direct and Indirect Taxes Paper II at Sem VI	100	
16	Applied Component Group : Paper I : Export Marketing		Export Marketing Paper II at Sem VI	100	
17	Transport Management		Transport Management Paper II at Sem VI	100	
18	Applied Component Group : Paper I : Insurance		Insurance Paper II at Sem VI	100	

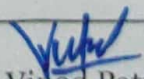
Sr. No.	Old Subject - (B.Com) Sem VI (60:40) (CBSGS)	Paper Code	Equivalent Subject under Choice Based	Marks	Remarks
19	Computer Systems and Applications		Computer Systems and Applications Paper II at Sem VI	100	
20	Applied Component Group : Paper I : Labour Welfare & Practice		Labour Welfare & Practice Paper II at Sem VI	100	
21	Psychology of Human Behaviour at Work		Psychology of Human Behaviour at Work Paper II at Sem VI	100	
22	Investment Analysis Portfolio Management		Investment Analysis Portfolio Management Paper II at Sem VI	100	
23	International Marketing		International Marketing Paper II at Sem VI	100	
24	Regional Planning		Regional Planning Paper II at Sem VI	100	
25	Banking Law & Practice		Banking Law & Practice Paper II at Sem VI	100	
26	Entrepreneurship & M.S.S.I.		Entrepreneurship & M.S.S.I. Paper II at Sem VI	100	
27	Trade Unionism and Industrial Relations		Trade Unionism and Industrial Relations Paper II at Sem VI	100	
28	Elements of Operations Research		Elements of Operations Research Paper II at Sem VI	100	
29	Purchasing and Store Keeping		Purchasing and Store Keeping Paper II at Sem VI	100	
30	Literature in English		Literature in English	100	
31	Literature in Marathi		Literature in Marathi	100	
32	Literature in Hindi		Literature in Hindi	100	
33	Literature in Urdu		Literature in Urdu	100	
34	Literature in Gujarati		Literature in Gujarati	100	
35	Literature in Sindhi		Literature in Sindhi	100	
36	Rural Marketing		Rural Marketing Paper II at Sem VI	100	
37	Marketing Research		Marketing Research Paper II at Sem VI	100	


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 Director
 Board of Examinations & Evaluations

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Equivalence Subject List
Scheduled "D"

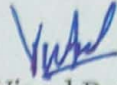
T.Y B.A Yearly Pattern OLD Subject to Equivalence Subject for Examination First Half 2022

HINDI	Hindi
History of Hindi Literature	Sem-VI History of Modern Hindi Literature
Post Independent Hindi Literature	Sem-VI Post Independent Hindi Literature
Functional Hindi	Sem-VI Social Media
Literary Criticism/Prosody & Rhetorics	Sem-VI Literary Criticism/Prosody & Rhetorics
Linguistics, Hindi Lang.& Hindi Grammar	Sem-VI Linguistics, Hindi Lang.& Hindi Grammar
Ideological, Background of Modern Hindi Lit.	Sem-VI Ideological, Background of Modern Hindi Lit.
History	History
Medival (1000 AD-1707 AD)	History of Medieval India (1000CE-1526CE)
History of Asia (1900 AD)	History of Asia (1945CE-2000CE)
Modern India (1657-1984)	History of Contemporary India (1947CE-2000CE)
Arc. Mus. Art & Lib sc	Introduction to Archaeology
History of Maratha	History of the Marathas (1707CE-1818CE)
Contemporary World	History of Contemporary World(1945CE-2000CE)
Ele. Of Res. Method	Research Methodology and Sources of History
Marathi	Marathi
History of Marathi Lit	History of Medieval Marathi Literature
The OF Lit & Lit crt	The OF Lit & Lit crt
Literature and Society	Literature and Society
Geography	Geography
Fundamentals of Physical Geography	No Equivalence Subject
Environmental Geography	
Topographical & Thematic Maps (Practicals)	
Remote Sensing GIS Gps (Prac)	
Commerce	Commerce
Introduction to Management	
Human Resource Management	
Export Management	

Psychology	Psychology
Psychological Testing and Statistics	No Equivalence Subject
Abnormal Psychology	
Industrial and Organisational Psychology	
Political Science	Political Science
Political Process in Maharashtra	No Equivalence Subject
Political Thought	
Maj. Issue in Contemp. World	
Intr. Political Rural Urban	
Issues in Indian Polity	
Intro Political Sociology	
Local Gov Rural Urban	
Economics	Economics
Advanced Economics Theory	No Equivalence Subject
Growth and Development	
Devp Issue of MA. Eco	
Economic History India (1850)	
Indian Financial System	
Rural Economics	
Research Methodology	
Evaluation of Economics Ideas	
Export Management	
Enterp & Small Indl Mgmt.	
English	English
British Lit 1550-1750	No Equivalence Subject
Eng Lang. & Lit Criticism	
Rhet. Comp & App Lang Skill	
Lit. in English (1750-1900)	
20TH Cent. Lit in English	
Lit. & Gender	
Sociology	Sociology
Social Theory	Theoretical Society
Sociology of Work	Sociology of Work
Gender & Society	Sociology of Gender
 Dr. Vinod Patil Director Board of Examination and Evaluation	

University of Mumbai
Equivalence Subject List
Scheduled "D "

T.Y B.MM Yearly Pattern OLD Subject to Equivalence Subject for Examination First Half 2022

The Prin & Printing of Dir. Mktg	No Equivalence Subject
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