Revised Syllabus of Courses of Bachelor of Management Studies (BMS)
Programme at Semester IV
with Effect from the Academic Year 2017-2018

3. Core Courses (CC)

6. Business Research Methods

Modules at a Glance

Sr. No.	Modules	No. of Lectures
1	Introduction to business research methods	18
2	Data collection and Processing	14
3	Data analysis and Interpretation	16
4	Advanced techniques in Report Writing	12
	Total	**60**

Sr. No.	Modules / Units
1	**Introduction to business research methods**
	- Meaning and objectives of research - Types of research– a)Pure, Basic and Fundamental b) Applied, c)Empirical d) Scientific & Social e) Historical f) Exploratory g) Descriptive h) Causal - Concepts in Research: Variables, Qualitative and Quantitative Research - Stages in research process. - Characteristics of Good Research - Hypothesis-Meaning, Nature, Significance, Types of Hypothesis, Sources. - Research design– Meaning, Definition, Need and Importance, Steps in research design, Essentials of a good research design, Areas / Scope of research design and Types-Descriptive, Exploratory and causal. - Sampling– a) meaning of sample and sampling, b) methods of sampling-i)Non Probability Sampling– Convenient, Judgment, Quota, Snow ball ii) Probability– Simple Random, Stratified, Cluster, Multi Stage.
2	**Data collection and Processing**
	- Types of data and sources-Primary and Secondary data sources - Methods of collection of primary data a) Observation- i)structured and unstructured, ii) disguised and undisguised, iii)mechanical observations (use of gadgets) b) Experimental i)Field ii) Laboratory c) Interview – i) Personal Interview ii)focused group, iii) in- depth interviews - Method, d) Survey– Telephonic survey, Mail, E-mail, Internet survey, Social media, and Media listening. e) Survey instrument– i) Questionnaire designing. f) Types of questions– i) structured/ close ended and ii) unstructured/ open ended, iii) Dicotomous, iv) Multiple Choice Questions. f) Scaling techniques-i) Likert scale, ii) Semantic Differential scale
3	**Data analysis and Interpretation**
	- Processing of data– i) Editing- field and office editing, ii)coding– meaning and essentials, iii) tabulation – note - Analysis of data-Meaning, Purpose, types. - Interpretation of data-Essentials, importance and Significance of processing data - Multivariate analysis– concept only - Testing of hypothesis– concept and problems– i)chi square test, ii) Zandt-test (for large and small sample)
4	**Advanced techniques in Report Writing**
	- Report writing – i) Meaning , importance, functions of reports, essential of a good report, content of report , steps in writing a report, types of reports, Footnotes and Bibliography - Ethics and research - Objectivity, Confidentiality and anonymity in Research - Plagiarism