Revised Common Framework of CBCS for Colleges in Andhra Pradesh

(A.P. State Council of Higher Education) Table-7: B.Sc., SEMESTER – I

| Sno | Course | Total Marks | Mid Sem Exam* | Sem End Exam | Teaching Hours | Credits |
|-----|---|----------------|------------------|-----------------|-------------------|---------|
| ! | First Language (Tel/Hin/Urdu/Sans) | 100 | 25 | 75 | 4 | 3 |
| 2 | Second Language English | 100 | 25 | 75 | 4 | 3 |
| 3 | Foundation Course - I HVPE (Human Values & Professional Ethics) | 50 | 0 | 50 | 2 | 2 |
| 4 | Foundation course -2 Communication & Soft Skills -1 | 50 | 0 | 50 | 2 | 2 |
| 5 | DSC 1 A (Group Sub- I) | 100 | 2.5 | 75 | 4 | 3 |
| 6 | DSC 1 A Lab Practical | 50 | 0 | 50 | 2 | 2 |
| 7 | DSC 2 A (Group Sub- 2) | 100 | 2.5 | 75 | 4 | 3. |
| 8 | DSC 2 A Lab Practical | 50 | 0 | 50 | 2 | 2 |
| 9 | DSC 3 A (Group Sub- 3) | 100 | 25 | 75 | 4 | 3 |
| 10 | DSC 3 A Lab Practical | 50 | 0 | 50 | 2 | 2 |
| | Total | 750 | *: | - | 30 | 25 |

Note: For Science Domain Subjects which had no lab practical component earlier (eg. Mathematics) the following format is applicable. They, however, will have co-curricular activities (eg. Problem solving sessions etc.). The total marks will change accordingly for such combinations. For example for Maths, Physics and Chemistry the total marks will be 700.

| DSC (without Lab Practical) | 100 | 25 | 75 | 6 | 5 |
|-----------------------------|-----|----|----|---|---|
|-----------------------------|-----|----|----|---|---|

*Mid sem exam at the college (The marks split between Formal Test and Co-curricular activities may be decided by the University concerned). End Sem Exam by the Univ.

*Practical component will not be applicable to those science subjects which had no such component earlier (ex. Mathematics)

**Syllabus size shall be in accordance with the number of teaching hours

Karnataka University Bsc Physics Syllabus

University of Chicago. Department of Physics

Karnataka University Bsc Physics Syllabus:

Analog And Digital Communication Dr. Malatesh Akkur, Dr. Veeresh Rampur, Dr. Regina Mathias, Dr. Manjunatha P.S,2023-12-29 An expert guide through the complex tapestry of analogue and digital worlds Analogue and Digital Communication navigates the broad terrain of communication technologies and serves as a guide through the tapestry This book sheds light on the fundamental concepts that are responsible for the transmission of information in an age that is characterized by connection It provides readers with an in depth and easily accessible investigation of the dynamic interaction that exists between analogue and digital communication systems. The book takes the reader on a trip through time that reveals the historical development of communication technology. It begins with the earliest types of telegraphy and ends with the most cutting edge inventions of the digital era The readers will be able to see the development of analogue communication systems which include amplitude modulation frequency modulation and pulse modulation Each of these methods is a demonstration of the inventive ways in which mankind has attempted to bridge distances and communicate messages over time and space Concurrently the book goes into the digital frontier covering topics such as the complexities of encoding modulation schemes and the robust processes that are used for error detection and repair This investigation provides readers with a comprehensive grasp of the theoretical underpinnings and practical applications that support current communication systems It lays the framework for a comprehensive appreciation of the area as a whole Who's Who in Science and Engineering 2008-2009 Who's Who Marguis, Marguis Reference India ,2003 **A-F** ,2003 Who's Who, 2007-12 Physics for Degree Students B.Sc. First Year C L Arora& P S Hemne, Physics for Degree Students is written exclusively for B Sc first year students For close to 10 years the text provides close to 1500 pedagogical elements spread across 24 chapters to the students while covering the entire syllabus Physics for B.Sc. Students (Semester II) NEP-2020 Karnataka P S Hemne & C L Arora, This textbook has been conceptualised for universities of Karnataka as per the recommended National Education Policy NEP 2020 to meet the needs of B Sc students of Physics This textbook provides a detailed presentation of the fundamental principles synthesis and physical interpretation of electric magnetic fields Laboratory work comprising 16 experiments has also been included to help students achieve sound conceptual understanding and learn experimental procedures Physics for B.Sc. Students (Semester-II) As per NEP-UP Arora C.L. & Hemne P.S., This textbook has been conceptualised to meet the needs of B Sc Second Semester students of Physics as per Common Minimum Syllabus prescribed for all Uttar Pradesh State Universities and Colleges under the recommended National Education Policy 2020 Designed strictly as per the syllabus the first part of the textbook comprehensively covers the theory paper Thermal Physics Semiconductor Devices which discusses important topics such as laws of thermodynamics kinetic theory of gases theory of radiation DC AC circuits semiconductors diodes and transistors The second part of the textbook systematically covers the practical paper Thermal Properties of Matter Electronic Circuits to help students achieve

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Physics for Degree Students B.Sc Second Year C L Arora, For B Sc Second Year Students as per UGC Model Curriculum For All Indian Universities The book is presented in a comprehensive way using simple language The sequence of articles in each chapter enables the students to understand the gradual development of the subject A large number of illustrations pictures and interestinf examples have been given Physics (Paper 1) Solid State & Nuclear Physics Dr. Basant Prakash Dwivedi, Dr. Belal Usmani, 2024-04-01 Buy Latest Physics Paper 1 Solid State Nuclear Physics e Book for B Sc 6th Semester UP State Universities By Thakur publication

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