VASAVI COLLEGE OF ENGNEERING (AUTONOMOUS)

DEPARTMENT OF HUMANITIES AND SOCIAL SCIENCES

SYLLABUS FOR B.E - III SEMESTER

(STREAM BASED ELECTIVE)

INTRODUCTION TO

Course Title; HUMAN RESOURCES MANAGEMENT FOR ENGINEERS

ACADEMIC YEAR 2025-26

Instruction: 2 Hours	SEE: 60	Course code: U230E310EH
Credits: 2	CIE: 40	Duration of SEE: 3 Hours

COURSE OBJECTIVES

The course will enable the learners to:

- To introduce the fundamental principles and functions of Human Resource Management.
- 2. To explore the processes of recruitment, selection, training, and performance management.
- 3. To understand employee motivation, engagement, and workplace behavior.
- 4. To familiarize students with labor laws, ethical issues, and HR policies.
- **5.** To develop skills for effective people management in technical and organizational settings.

COURSE OUTCOMES

At the end of the course the learners will be able to: -

- 1. Explain key HRM functions and their strategic role in organizations.
- 2. Apply methods for effective recruitment, on boarding, training, and evaluation of employees.
- Analyze factors influencing employee motivation, productivity, and job satisfaction.
- 4. Interpret and apply basic labor laws and ethical principles in HR practices.
- 5. Demonstrate interpersonal and managerial skills for leading diverse technical teams.

Unit 1 - Introduction

Introduction – Nature and Objectives of HRM – Scope of HRM – Evolution of HRM - Importance of HRM - Environment of HRM -External and Internal forces acting – Strategic HRM

Unit 2 - Human Resources Planning

Human Resources Planning – Nature and Importance of Human Resources Planning- Factors affecting H R Planning – Requisites for successful HR Planning – Nature of Job Analysis – Process of Job analysis – Methods of collecting data for Job Analysis

Unit 3 - Training and Development

Nature of Training and Development – Inputs in Training and Development – Gaps in Training – The Training Process – Impediments to effective training – Career Development – uniqueness in international training-

V- Caupterice PROFESSOR & HEAD PROFESSOR & HEAD Department of English Department of English OSMANIA UNIVERSITY OSMANIA UNIVERSITY HYDERABAD-500 007.

Unit 4 - Performance Management

Performance Appraisal process- challenges in performance appraisal – methods of performance appraisal – designing an effective performance appraisal system - Improving performance - Performance based incentives

Unit 5 - Contemporary Issues in HRM

Ethical Issues in HRM - Employee privacy issues and surveillance - workplace harassment - Employer branding-Green HRM - Managing global workforce- Motivation across Cultures.

Learning resources:-

Prescribed Textbook

Human Resources Management, V Edition, K Ashwatappa, McGraw Hill Publication,

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Personnel Management, 31st Edition, V S P Rao, Himalaya Publications.

The break-up of CIE: Internal Tests + Assignments + Quizzes

30 Max.Marks No. of Internal tests 2

5 3 Max. Marks No. of assignments

5 Max. Marks No. of Quizzes

Duration of Internal Tests: 90 Minutes

Duration for SEE : 180 Minutes

SIGNATURES:-

PROFESSOR & HEAD Department of English HEAD, DEPARTMENT OF ENGLISH, OSMANIA UNIVERSITY & DIRECTOR, ENGLISH LANGUAGE CHAIRMAN, BOS, HSS, VCE TEACHING CENTRE (ELTC). OSMANIA UNIVERSITY PROF. PATRICK ANTHONY
DEPT.OF COMMERCE. OSMANIA UNIVERSITY PROF. MARRY JESSIC UOH, HYDERABAD MEMBERS OF HSS, VCE :-MEMBERS OF HSS, VCE :-Dr. B. SHEELA RANI SIMON Dr. G. MEENA Dr. T. SUNAND EMMANUEL Dr. K. JHANSI RANI Dr.DNS BHASKAR Dr.M.JYOTHI