MEMORANDUM OF UNDERSTANDING

AND

SOFTWARE DEVELOPMENT CENTER, SOUTH CENTRAL RAILWAY WOMEN'S WELFARE ORGANISATION, an organization in Indian railways as Second party, which expression unless repugnant to the subject or context shall mean and include its successors and assignees of the part.

It has imparted Software Trainings to the railway employees of different departments of Vijayawada division under "Management Information Systems". It has developing the different types of software for the Departments in the South Central Railway, Vijayawada Division. On this account, we are providing the LIVEPROJECTS and INDUSTRIAL TRAINING including certificates from various Departments of SCR/BZA for the students M. Tech, B. Tech (CSE, ECE, IT, EEE, MECH, CIVIL and ECM), Diploma and MCA belonging to various engineering colleges affiliated to JNTUK, Nagarjuna University, Vignan University, Vikramasimhapuri University, SV University, Andhra University, NIIT etc., during the last twelve years.

We are glad to inform you that our Organization is considering you to accommodate the students to take up projects/internships in South Central Railway, Vijayawada Division with reasonable fee. We are able to provide guidance for limited M. Tech, B. Tech, Diploma and MCA students.

AND WHERE AS,

The POTTI SRIRAMULU CHALAVADI MALLIKARJUNA RAO COLLEGE OF ENGINEERING AND TECHNOLOGY, Vijayawada-1 started in the field of Professional academic Education in Engineering Curriculum of Computer Science & Engineering, Electronics & Communication Engineering, Electrical & Electronics Engineering, Civil Engineering and Mechanical Engineering and their applications such as Robotics, Cloud Computing, Domain Specific areas, Networking, Security, Website L evelopment, Artificial Intelligence, Electronics, Electrical, Mechanical applications; in technical collaboration with Professional bodies (Both National & International) and IIT's of India.

Now the second party has proposed to impart projects and industrial training to Computers, Electronics, Electrical and Mechanical students in the concern department of south central railway, Vijayawada to improve their skills, to bridge the gap between academics and Industry by exposing students practically to the live equipment which will be useful for their future and help them understand the working environment of concern department.

NOW THIS MEMORANDUM OF UNDERSTANDING AS FOLLOWS

- 1. The student has to fill the application form with latest passport size photo.
- 2. The student has to pay the fee.
- 3. The student has to maintain the discipline in the railway premises.
- 4. The Organization will maintain the attendance register for every student.
- 5. The SCRWWO will not pay any stipend.

Curriculum for CSE and IT students:

- 1. Complete explanation of different departments in South Central Railway, Vijayawada
- 2. Training in Web based Technology and Database Programming.
- 3. Development of Software to different departments.
- 4. Execution and Installation.

Curriculum for ECE/EIE students:

- 1. Explanations about the working process in the Signal and Teleco nmunication Department, South Central Railway, Vijayawada.
- 2. Making the model Kit or study project which belongs and uses to the South
- 3. Central Railway, Vijayawada (Optional).

Curriculum for MECHANICAL students:

- 1. Explanations about the working process in the Mechanical Department, South Central Railway, and Vijayawada.
- 2. Making the model Kit or study project which belongs and uses to the South
- 3. Central Railway, Vijayawada (Optional).

Curriculum for EEE students:

- 1. Explanations about the working process in the Electrical Department, South Central Railway, and Vijayawada.
- 2. Making the model Kit or study project which belongs and uses to the Electrical

Department, South Central Railway, Vijayawada (Optional).

PRINCIPAL

PSCMR College of Engineering & Technology

Principal.

Potti Sriramulu Chalavadi Mallikharjuna Rao College of Engineering & Technology Kethapet, VIJAYAWADA-520001.

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SOUTH CENTRAL RAILWAY