**PRACTICAL RECORD**

PAPER CODE : **ETIT-452 (MC)**

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ROLL NO. : **14114802719**

BRANCH : **CSE-I** LAB GROUP : **8C7**

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| S.  NO. | PROGRAMS | DATE OF EXP | DATE OF SUBMISSION | R1 (3) | R2 (3) | R3 (3) | R4 (3) | R5 (3) | TOTAL MARKS | SIGNATURE |
| 1. | Write a WML program to print formatted Text on the mobile Screen using various tags. |  |  |  |  |  |  |  |  |  |
| 2. | Write a WML program to connect multiple cards from same desk. |  |  |  |  |  |  |  |  |  |
| 3. | Write WML program to display  table with three columns Image name, Image and third column contain hyperlink to open another card. |  |  |  |  |  |  |  |  |  |
| 4. | Write a WML program to create a form with multiple options. |  |  |  |  |  |  |  |  |  |
| 5. | Write a WML program to use the time control and to trigger On pick event |  |  |  |  |  |  |  |  |  |
| 6. | Write a WML script to find maximum out of two numbers with help of inbuilt function Lang.Max() and to find absolute value with help of inbuilt function Lang.abs() |  |  |  |  |  |  |  |  |  |
| 7. | Write a Program in NS3 to Simulate OLSR |  |  |  |  |  |  |  |  |  |
| 8. | Write a Program in NS3 to  Simulate AODV |  |  |  |  |  |  |  |  |  |
| 9. | Write a Android Program to create list view, grid view and database connectivity. |  |  |  |  |  |  |  |  |  |
| 10. | Make an application of using XML or Android from the following: Game, Clock, calendar, Convertor, phone book, Text Editor. |  |  |  |  |  |  |  |  |  |
| **Beyond the syllabus Experiments** | | | | | | | | | | |
| 1. | Developing Android App such as E-Commerce based or E learning Based apps. |  |  |  |  |  |  |  |  |  |
| 2. | Program to develop a calling application.(Android) |  |  |  |  |  |  |  |  |  |
| 3. | Program to develop a mailing application. (Android) |  |  |  |  |  |  |  |  |  |
| 4. | Program to design a contact application. (Android) |  |  |  |  |  |  |  |  |  |



## MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY

**VISION**

To nurture young minds in a learning environment of high academic value and imbibe spiritual and ethical values with technological and management competence.

## MISSION

The Institute shall endeavor to incorporate the following basic missions in the teaching methodology:

## Engineering Hardware – Software Symbiosis

Practical exercises in all Engineering and Management disciplines shall be carried out by Hardware equipment as well as the related software enabling deeper understanding of basic concepts and encouraging inquisitive nature.

## Life – Long Learning

The Institute strives to match technological advancements and encourage students to keep updating their knowledge for enhancing their skills and inculcating their habit of continuous learning.

## Liberalization and Globalization

The Institute endeavors to enhance technical and management skills of students so that they are intellectually capable and competent professionals with Industrial Aptitude to face the challenges of globalization.

## Diversification

The Engineering, Technology and Management disciplines have diverse fields of studies with different attributes. The aim is to create a synergy of the above attributes by encouraging analytical thinking.

## Digitization of Learning Processes

The Institute provides seamless opportunities for innovative learning in all Engineering and Management disciplines through digitization of learning processes using analysis, synthesis, simulation, graphics, tutorials and related tools to create a platform for multi-disciplinary approach.

## Entrepreneurship

The Institute strives to develop potential Engineers and Managers by enhancing their skills and research capabilities so that they become successful entrepreneurs and responsible citizens.



## MAHARAJA AGRASEN INSTITUTE OF TECHNOLOGY

**COMPUTER SCIENCE & ENGINEERING DEPARTMENT**

# VISION

“To be centre of excellence in education, research and technology transfer in the field of computer engineering and promote entrepreneurship and ethical values.”

# MISSION

“To foster an open, multidisciplinary and highly collaborative research environment to produce world-class engineers capable of providing innovative solutions to real life problems and fulfill societal needs.”