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Ref: CSIT/2021/ 313   Date: 06/09/2021

To

Deputy Registrar,
Academic Section,
Dr. Babasaheb Ambedkar Marathwada University,
Aurangabad.

Sub: Submission of Syllabus for M.Sc. AI Course

Dear Sir,

As per the discussion in the meeting of department committee held on 1st and 6th September 2021 and in view of University Circular No.05 dated 26/08/2021, the curriculum for M. Sc. AI Course was prepared and same was approved by the Department Committee. Please find attached herewith the detail course structure,   ordinance and curriculum for 1st and 2nd semester along with fees structure for necessary action please.

Also please find attached the fees structure.

Yours Faithfully,

(Dr. S.N. Deshmukh)

Head of Department

Copy to: 1. To, Dean Faculty of Science, Dr. B.A.M.University, Aurangabad.
               2. To, The Pro-Vice-Chancellor, Dr. B.A.M.University, Aurangabad.

Encl: 1. D.C. Meeting held on 1st & 6th September 2021.

           2. The Curriculum M.Sc. AI

HEAD
Dept. of Computer Science &
Information Technology
Dr.Babasaheb Ambedkar Marathwada
University, Aurangabad

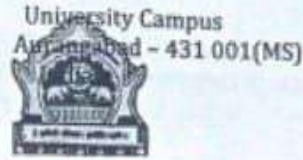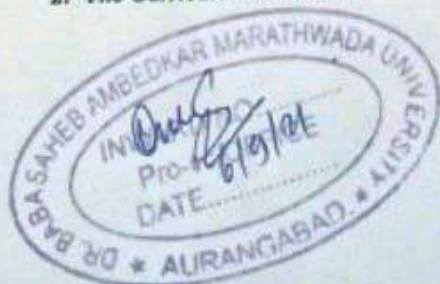# Dr. Babasaheb Ambedkar Marathwada University, Aurangabad.
Department of Computer Science & Information Technology

Minutes of the Departmental Committee Meeting

Minutes of Meeting Held on 1st September 2021 and 6th September 2021 at 2:00 PM and following Members were present:

1. Dr. S. N. Deshmukh   Chairman
2. Dr. K.V.Kale   Member
3. Dr. R. R. Deshmukh   Member
4. Dr. B.W.Gawali   Member
5. Dr. P. L. Yannawar   Member
6. Dr.C.Namrata Mahender   Member
7. Dr. S. B. Kulkarni   Member
8. Dr. M. G. Dhopeshwakar   Member
9. Dr. S. S. Kawthekar   Member
10. Dr. M. R. Baheti   Member

During meeting following points were discussed:

1. Confirmation of Minutes of last meeting:
   Minutes of meeting held on 20th August 2021 at 11:30 AM were read, discussed and confirmed.

2. Department Congratulations :
   Prof Bharati Gawali, Prof Ramesh Manza and Associate Prof Pravin Yannawar for their great achievement ,for getting financial Assistant for their Research project under CSR FY 2020-2021 ATA Freight line Management , an amount of Five Lakhs

3. Opeing of Quatation for DST/STI HUB:
   Regarding purchase of equipments under DST-SEED STI Project, CSTURI activity following points were resolved

   1. The comparative statements were placed before the committee for the discussion.
   2. The comparative statement for purchase of Short Throw Projector, the quotation from M/S Vijay Scientific Supplies, M/S Uni-sys Multi services, M/S Bhakti Computer shop and M/S Virgo Sales and services were received. The committee finalized Sony VPL EX570 Model from the various options provided by the vendors and the rates quoted by M/S Vijay Scientific Supplies were found lowest. After consideration of price, technical specification of product and in-view of administrative approval **M/S Vijay Scientific Supplies found L1 (for the purchase of 02 Qty. of Sony VPL EX570 Projector @1, 18,512/-, Unit Price Rs. 59256/-).**

The rate quoted vendor is inclusive of taxes and delivery at the Department of CSIT, Dr. Babasaheb Ambedkar Marathwada University, and Aurangabad. The purchase order for the said parties are provided and the process is to be completed as per university guidelines.

3. The comparative statement for purchase of 3D Printers, the quotations from M/S Lab Guard India Pvt Ltd, M/S Divide by Zero, M/S 3 Idea Technology LLP, M/S Vedant Enterprises were received. The vendors have also placed their offers as presented in a comparative statement. After consideration of technical specification, product rates and in-view of administrative approval M/S 3 Idea Technologies LLP found L1 (for the purchase of 01 Qty @ Rs 1,25,000/-) The rates quoted by the vendor are inclusive of taxes and delivery at Department of CSIT, Dr. Babasaheb Ambedkar Marathwada University, Aurangabad. The purchase order for the said parties are provided and the process is to be completed as per university guidelines. Similarly the filament for the purpose of 3D printer should also be procured by the same vendor through the project.

4. The comparative statement for purchase of laser printers, the quotations from M/S Bhakti Computer Shop, M/S Virgo Sales and Services, M/S Vedant Enterprises were received. The vendors have also placed their offers as presented in a comparative statement. After consideration of technical specification, product price and in-view of administrative approval, the rates quoted by M/S Virgo Sales and Service (for Canon Laser Jet Printer Canon 6030W @ 69,300/- for 7 Items). The rates quoted by the vendor are inclusive of all taxes. The purchase order for the said parties are provided and the process is to be completed as per university guidelines.

5. The quotations for the purchase of LCD Screen for Arduino and Raspberry Pi were opened before the committee. The quotations from M/S Digitoad Technologies, M/S Robokart and M/S Uni-Sys Multi Services were received. The department committee advised the Principal Investigator of the project to prepare the comparative statement.

6. The comparative statement for the purchase of LCD Screen for Arduino and Raspberry Pi was placed before committee, quotations from M/S Digitoad Technologies, M/S Robokart and M/S Uni-Sys Multi Services were marked in the comparative statement. It was decided that regarding Raspberry Pi 4 Camera Module V2, the technical specification and rates quoted by M/S Robokart was found L1 (Per unit Cost is Rs.2301/- and for 10 units 23010/-) rates are inclusive of all taxes. Similarly for 3.5" Raspberry Pi or Arduino Compatible Screen the rates quoted by M/S Robokart was found L1 (Per unit cost is Rs. 3400/- and 10 units 34000/-) rates are inclusive of all taxes. It is decided to provide the order to M/S Robokart for Raspberry Pi 4 Camera Module V2 and 3.5" Raspberry Pi or

Arduino Compatible Screen as the vendor found L1. The PI is advised to _____
the process as per university _____

4. The Ordinance and Curriculum of M.Sc. Artificial Intelligence along with the fee structure was discussed in the DC. After the discussion it was approved with modifications.

5. AOB

1.   DRS-II, SAP- No.F,4-15/2015/DRS-II(SAP-II) as per the direction of the UGC and request send by UGC regarding the extension of the existing SAP program. However UGC directed to the University to settle the account of the university program by submitting all detail reports. Department like to continue this SAP program for the next phase with continued theme of Geospectral and Big data Analytics, the existing PI Prof K.V. Kale and Co-PI Prof Bharati Gawali will continue to take care of these program

Head of Department

Copy To:. 1. P.A.to the Vice-Chancellor Dr. B. A. M. University, Aurangabad.
              2. The Pro- Vice-Chancellor Dr. B. A. M. University, Aurangabad.
              3. The Registrar Dr. B. A. M. University, Aurangabad.

Head of Department