1. **Area / Group Name:** Web & Mobile Technologies and Information Systems

2. **A brief write-up covering importance of area, its present status, activities completed at JIIT and activities going on and those proposed to be taken up in near future.**

This thrust area is an adaptive and self-configuring area which works for all organizations. Web and Mobile technologies makes it possible to cover various stakeholders need using applications such as- Internet banking, online share trading, e-ticket services etc. E-commerce and M-Commerce Initiatives, Undertaking projects such as National Digital Library, Technology Development for Indian Languages- TDIL, Coil-Net are focus work areas identities by various national R&D and research funding bodies. ACM Transactions on Internet Technology started in 2003, on Knowledge Discovery from Data started in 2007, on Intelligent Systems and Technology started in 2010. IEEE Computer Society (CS) setup Technical Community for Services Computing in 2003.

Department is involved in various activities to ascertain the knowledge enhancement in this area. Emerging areas are covered through courses like Web Application Engineering, E-Commerce, Information Systems, Mobile Computing, Mobile Applications Engineering, etc.

Currently, 13 faculty members are working in this broad area. Eight Ph.D’s are in progress. 16 M.Tech. and more than 315 B. Tech projects have been completed in this area. Our publications in this area include 34 research papers.

3. **External fundings received, if any, amount, and details of funding agency, P.I.’s, duration etc.** NIL

4. **Major resources available in area :**

   (a) Physical - NIL

   (b) Human -

   1. Divakar Yadav
   2. Sandeep Kumar Singh
   3. Neetu Sardana
   4. Chetna Gupta
   5. Dharamveer Rajput
   6. Shelly Sachdeva
   7. Shikha K. Mehta
   8. Anuja Arora
   9. Minakshi Gujral
   10. Ankita Gupta
   11. Harvinder
   12. Mahendra Kumar Gurve
   13. Aayushee Gupta

5. **Details of publications, patents and Process / Equipment / Software Developed.**

**Publication:**

NIL
Publications in International Journals


Papers in International Conferences


Papers in National Conferences


patents and Process / Equipment / Software Developed. NIL

6. Details of collaborations, if any. NIL