

QUARK 2010
PAPER PRESENTATION
FINAL LIST OF SELECTED TEAMS IN CS/IS CATEGORY

1. TOPIC: DIGITAL JEWELLERY
GROUP LEADER: A.DINESH BABU
TEAM ID: 2182

2. TOPIC: DISEASE ANALYZER AND PREDICTOR
GROUP LEADER: KUSHAGRA
TEAM ID:4735

3. TOPIC: APPLICATION OF SUPERVISED RANGE CONSTRAINED
THRESHOLDING TO EXTRACT LUNG PLEURA FOR AUTOMATED DETECTION
OF PLEURAL THICKENING FROM THORACIC CT IMAGE
GROUP LEADER: ARUN PAUL.P
TEAM ID: Q102722

4. TOPIC: QUANTUM CRYPTOGRAPHY
GROUP LEADER: CH.LAKSHMI SRAVYA
TEAM ID: 2063

5. TOPIC: CLOUD 9: A NOVEL APPROACH FOR RESOURCE AND PERFORMANCE
OPTIMIZATION IN A CLOUD ENVIRONMENT
GROUP LEADER: SHRINIKET KALE
TEAM ID: Q10530

6. TOPIC: ANYCAST SUBNET OPTIMIZATION FOR IPV6 MOBILITY DOMAINS
GROUP LEADER: ROHIT KALHANS
TEAM ID: Q10113

7. TOPIC: MIDDLEWARE FRAMEWORK FOR MULTI-TOUCH GESTURE SUPPORT
IN LINUX-BASED EMBEDDED DEVICES
GROUP LEADER: PRATIK MUNOT
TEAM ID: Q101286
8. TOPIC: INTELLIGENT HUMANOID HAND FOR THE PHYSICALLY CHALLENGED
GROUP LEADER: D.SABITA DEVI
TEAM ID: Q10842
9. TOPIC: PREDICTING PERFORMANCE PROBLEMS IN DISTRIBUTED CACHE
GROUP LEADER: ATREYEE SATIL MAITI
TEAM ID: Q10234
- 10.TOPIC: BLUE EYES
GROUP LEADER: .V.S.DILEEP KUMAR
TEAM ID: Q102364
- 11.TOPIC: LINEAR FEATURE EXTRACTION
GROUP LEADER: P.V.N.L.SAROJA
TEAM ID: Q10803
- 12.TOPIC: INTELLIGENT ROBOT USING WIRELESS COMMUNICATION FOR
MODERN AGRICULTURE
GROUP LEADER: P.GNANAVEL
TEAM ID: 1776
- 13.TOPIC: RUNNING INDEPENDENT LINUX KERNELS ON SEPARATE CORES OF
MULTI-CORE ARCHITECTURE
GROUP LEADER: SWAPNIL ARVIND PIMPALE
TEAM ID: 4464
- 14.TOPIC: SIMULATOR DESIGN FOR NEXT GENERATION CELLULAR NETWORKS
GROUP LEADER: R.KUHAN

TEAM ID: 1987

15. TOPIC: CONTROL OF NANO ROBOTS INSIDE THE TARGET MEDIUM

GROUP LEADER: RAKUL. G

TEAM ID: 1285

16. TOPIC: COMPARATIVE STUDY OF PARALLELIZED SOLUTION TO THE N
QUEEN PROBLEM

GROUP LEADER: R.V. PREDEEP

TEAM ID: 3077

17. TOPIC: SEARCH ENGINE

GROUP LEADER: S.KAMALA KANNAN

TEAM ID: Q10218

18. TOPIC: MICROPROCESSOR BASED SYSTEMS

GROUP LEADER: C.V.AISHWARYA

TEAM ID: Q101896

19. TOPIC: OPTIMIZATION OF RAW FLASH MOUNT TIME

GROUP LEADER: PARUL NALAVADE

TEAM ID: Q102519

20. TOPIC: WEB BASED DASHBOARD FOR SECURITY ASSESSMENT

GROUP LEADER: SAGAR SANJAY SANE

TEAM ID: Q10505

21. TOPIC: ASTUTE IMAGE ENCRYPTION AND DECRYPTION

GROUP LEADER: ANJALI AGARWAL

TEAM ID: Q101396

22.TOPIC: COMPUTER UNIFIED DEVICE ARCHITECTURE

GROUP LEADER: ROSHAN VINOD AUTHANKAR

TEAM ID: 3857

23.TOPIC: INCREASING THE QUALITY OF SERVICE TO THE INTERNET

GROUP LEADER: G. DUSHAN BABU

TEAM ID: Q101623

24.TOPIC: PARTICLE SWARM OPTIMIZATION TECHNIQUE

GROUP LEADER: CH .PADMA PRIYA

TEAM ID: Q101203

25.TOPIC: ONTOLOGY BASED PERSONALIZED SEARCH

GROUP LEADER: : KAVYA.V

TEAM ID: Q101163

26.TOPIC: SAVE THE MOTHER EARTH, GO GREEN-“GREEN COMPUTING”

GROUP LEADER: GOVIND RAJ

TEAM ID: Q101261

27.TOPIC: ULTRAWIDE BAND

GROUP LEADER: V.V.BHARADWAJ

TEAM ID: Q101654

28.TOPIC: SEMANTIC WEB

TEAM ID: Q10728

GROUP LEADER: NITESH

29.GROUP LEADER: PRATEEK GUPTA

TOPIC: LET'S SURF

30.TOPIC- Gesture Recognition
GROUP LEADER : N.Sudhamayi
TEAM ID : 2699

WAITLIST:

31.TOPIC: COLOR CLASSIFICATION USING ARTIFICIAL NEURAL NETWORKS AND
ITS APPLICATIONS
GROUP LEADER: SANJAY SINGH
TEAM ID: Q10858

32.TOPIC: ARTIFICIAL INTELLIGENCE, EVOLUTIONARY COMPUTING AND
NEURAL NETWORKS
GROUP LEADER: PRIYANKA C. KOUSHIK
TEAM ID: Q10381

33.TOPIC: DATA MINING USING NEURAL NETWORKS
GROUP LEADER: VISHWANATH KARTHIK P
TEAM ID: Q102541

34.TOPIC: MANET WITH ITS ADVANCED APPLICATION
GROUP LEADER: R.K.SURENDAR
TEAM ID: Q10512

35.TOPIC: HOME AUTOMATION BASED ON SELF SUFFICIENT EMBEDDED WEB
SERVER AND WIRELESS COMMUNICATION
GROUP LEADER: ADITYA RAJ
TEAM ID: Q105

36.TOPIC: LIVE MIGRATION OF VIRTUAL MACHINES

GROUP LEADER: ANKUR TANTIA

TEAM ID: 262

37.TOPIC: A SPECIALIZED REPRESENTATION FOR

UBIQUITOUS COMPUTING AND USER MODELING

GROUP LEADER: B.PRAVEEN KUMAR

TEAM ID: 1030

38.TOPIC: THE ARTIFICIAL INTELLIGENCE IN PERSONAL KNOWLEDGE
MANAGEMENT

GROUP LEADER: AARUSHI SHARMA

TEAM ID: 1430