

Government Polytechnic for Girls, Ahmedabad
Department of Computer Engineering
Industry Interaction

MEMORANDUM OF UNDERSTANDING (MOUs)

Department of Computer Engineering of Government Polytechnic for Girls, Ahmedabad has signed an MOU with following industries:



INFOLABZ



ISO 9001:2015, ISO/IEC 27001:2013 & CMMI - 3 Certified
CIN: U72400GJ2016PTC092690 | GST: 24AAFCV5762NIZS

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Industrial Visit

1) Tops Technologies

The Industrial Visit was organized by the Computer Department for 6th semester students on 02/04/2019. **74** students of 6th **semester** attended this Industrial Visit.

Conducted by: Mr. Atul Jain, Tops Technologies.

Conducted on: 02/04/2019 (11:00 AM Onwards)

Contact Details: 905 Samedh Complex, Chimanlal Girdharlal Rd, Ellisbridge, Ahmedabad, Gujarat 380009. (Mobile: 7285862697, 7874933344 Email : atul.jain@tops-int.com)

Assisting Faculty: D. S. Singh, J.D. Trivedi



Students visited the industry and learned about application development life-cycle and a process for planning, creating, testing, and deploying an information system. Also, students were informed about gaming and animation technology.

Outcome Mapping of this Industrial Visit

| | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PSO1 |
|------------------|-----|-----|-----|-----|-----|-----|-----|------|
| Industrial Visit | 1 | 2 | 1 | 2 | 2 | 3 | 2 | 2 |

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2) Tops Technologies

The Industrial Visit on SDLC was organized by the Computer Department for 6th semester students on 14th February, 2020. **59** students of 6th **semester** attended this Industrial Visit.

Conducted by: Mr. Atul Jain, Relationship Manager, Tops Technologies, Ahmedabad.

Contact Details: 905 Samedh Complex, Chimanlal Girdharlal Rd, Ellisbridge, Ahmedabad, Gujarat 380009. (Mobile: 7285862697, 7874933344 Email : atul.jain@tops-int.com)

Conducted on: 14th February, 2020 (11:00 AM Onwards)

Assisting Faculty: D. S. Singh, D. S. Baldev

Students visited the industry and learned about application development life-cycle and a process for planning, creating, testing, and deploying an information system. Also, students were informed about gaming and animation technology.



| | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PSO1 |
|------------------|-----|-----|-----|-----|-----|-----|-----|------|
| Industrial Visit | 1 | 2 | 1 | 2 | 2 | 3 | 2 | 2 |

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3) ISRO

The Industrial Visit on SDLC was organized by the Computer Department for 4th semester students on 27th February, 2020. **53** students of 4th **semester** attended this Industrial Visit.

Conducted by: Mr. Umang, ISRO.

Conducted on: 27th February, 2020 (11:00 AM Onwards)

Assisting Faculty: D. S. Singh, V.R. Ratwani, D. M. Gohil

A model of a satellite launcher at the entrance of the centre fascinated all the students. This center is dedicated to Sir Vikram Sarabhai for his contribution to the Space Research Program. Two movies were shown to the students regarding space and the efforts were made by women in M.O.M (Mars Orbiter Mission) project.

The demonstrator explains that there are two types of satellite: Indian Remote Sensing satellites and Communication satellites. The demonstrators explain that India has two operational launchers: Polar Satellite Launch Vehicle (PSLV) and Geosynchronous Satellite Launch Vehicle (GSLV).The demonstrators explain their upcoming project “Gangayaan” which will be launched in 2022.



Outcome Mapping of this Industrial Visit

| | PO1 | PO2 | PO3 | PO4 | PO5 | PO6 | PO7 | PSO1 |
|------------------|-----|-----|-----|-----|-----|-----|-----|------|
| Industrial Visit | 2 | - | - | - | 1 | 3 | - | - |