Milagres College, Kallianpur

Department of Computer Application (B.C.A)

Action Plan for the year 2018 – 2019

Odd Semester

- 1. To conduct a certificate course for BCA and other stream Students.
- 2. To conduct an add-on course.
- 3. Inauguration of IT Club and Add-on/Certificate courses.
- 4. Guest lecture session on Technical Topic.
- Industrial visit for III BCA students.
- 6. IT club competitions by groups.
 - a. IT Collage
 - b. Flip-Flop
 - c. Mad-Add
- 7. Bring out BCA Newsletter of Odd Semester

Even Semester

- 1. Guest lecture session on Technical Topic.
- 2. Extension Activity-HTML training to II BCA students.
- 3. To conduct a competition of PPT presentation for I year B.C.A students.
- 4. To conduct a competition of program debugging for II year B.C.A students.
- 5. To conduct a competition on graphics design for III year B.C.A students.
- 6. IT Club competitions by groups.
 - a. Group Discussion/Debate
 - b. IT Quiz
- 7. Summer Internship for the students of second year.
- 8. Valedictory program of IT club and Certificate courses conducted by the department.
- 9. Bring out BCA Newsletter of Even Semester

Milagres College, Kallianpur

Activities of the Department of Computer Application (BCA) 2018-2019

1. The Dept of BCA organized an Industrial Visit to Manipal Technologies on 21st August, 2018. Mr Raghuram Raj, Senior HR accommodated the visit. He explained about the processes that take place in the printing Unit, and detailed about the softwares and modules used. The students then visited "Destination Manipal"- a multimedia theatre, MAP-Museum of Anatomy and Pathology, and Saalumarada Timmakka Tree Park. 23 students of III BCA participated along with the staff Mrs Jayalakshmi and Ms Nisha Crasta.





2. On 5th February 2019, an interactive session on 'Project and it's Document Preparation' was conducted for the students of II and III BCA. Prof. Shridhara Acharya briefed the students on what are the different languages on which the project can be done, the types of projects that will impress the industry, how the project document should look like, the standards followed, and how to face the external examiner during the project viva voce. Ms Nisha Crasta, Dept of Computer Applications, welcomed the guest, and proposed the vote of thanks.





3. A Flip Flop competition was conducted by the BCA Department on 20th February 2019, under the mango tree of the college. Aral D'Souza of III BCA hosted the program. The competition was judged by Mrs Soudamini, Department of English, Milagres PU College, and Mrs Chandrika, Department of English, Milagres College. Lukman of III Bcom bagged the first prize and Sara of II BCA bagged the second prize. Dr Vincent Alva graced the programme with a small speech at the end of the session.



4. Wold Wildlife Day is observed every year on the 3rd of March, and this day was celebrated in the college campus by the Department of BCA on Wednesday, 6th March 2019. The students of II BCA took over the responsibility of the programme and gathered under the mango tree at 1:00 PM. Chaitanya spoke about the importance of Wildlife, and also briefed on the history of World Wildlife Day. The students then presented a mime on the theme, which depicted the way humans treat nature and other forms of life. They also enacted on a step towards the preservation of wildlife. Principal Dr Vincent Alva appreciated the performance and asked the students to come out with more such ideas. Sharanya compered the programme. Many faculties and students from various departments witnessed the programme.



5. Prize Distribution programme for the competitions of IT Club, conducted during the year 2018-19 was held on 15th April 2019. Prof Melwin C Rego, Principal-in-charge presided over the programme. The winners of various competitions were awarded, and the Certificates of Advanced Java – the add-on course organized by the department – were given. Project demonstrations of two groups from III BCA was presented during the occasion. Prof Melwin Rego, speaking on the occasion, encouraged the students to develop a project for the needs of the college. He also wished good for the students of III BCA. The farewell programme began with some games, nominations and awards for some students. Videos and presentations of the memories were displayed. Kajol from I BCA and Chaitanya from II BCA spoke about their seniors. Ms Nisha Crasta, HOD of BCA Dept wished the students on behalf of all the faculties. Dr Vincent Alva, principal, joined in for the farewell programme, and encouraged the students to take up interest in government jobs. He asked the students of III BCA to keep visiting their college.

6. Certificate/Add-on Courses:

The department has organized the following Certificate/Add-on courses to the students of the college.

• *Graphics Design:* This course was for the students with computer knowledge. 15 students have been trained on Corel Draw, Photoshop, Page Maker, InDesign, DreamWeaver and Flash.



• *Eclipse:* This course is only for the students of final year BCA. 19 students are being trained over the subject.



7. Extension Activity:

The students of Final Year BCA took classes on HTML for the students of II BCA.



Staff Achievements:

a. Resource Person:

 i. Nisha Crasta: Resource person for the Inauguration of Speech and Debate Club at Milagres Shool Kallianpur, on 30th June 2018.

Students Achievements:

- Akash D'Souza of II BCA is working on an Android Project based on FireBase for an Online Shopping App to be submitted to SPARKS Udupi.
- Campus Placement:

Final BCA student got placed through campus placement as listed below.

- 1. Sanith Shetty placed in Infosis
- 2. Jyothsna Devadiga placed in Infosis and Silver Pumpkin
- 3. Sindhuja Jain placed in Accenture, TCS and Sunrise Biztech
- 4. Aral D'souza placed in TCS
- 5. Ramya Bhandary placed in Silver Pumpkin and Rainbow Carriers
- 6. Akshatha placed in Silver Pumpkin
- 7. Soorya placed in Silver Pumpkin
- 8. Abhijith placed in Silver Pumpkin
- 9. Kiran placed in Silver Pumpkin
- 10. Roshni D'souza placed in Silver Pumpkin