

Sarvajanik University
Sarvajanik College of Engineering and Technology
Department of Information Technology

**Report of webinar on “Introduction and Opportunity with .Net Core” held at
IT Dept, SCET on 17th July, 2021**



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Sarvajanik College of Engineering and Technology
Department of Information Technology



Dr. Vivaksha Jariwala (Coordinator)
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Assistant Professor
IT Department, SCET

Dr. Mita Parikh
Professor & HOD
IT Department, SCET

Speaker
Mr. Hardik Gheewala
Project Manager
Xcellence-IT

WEBINAR

Introduction & Opportunity with .Net Core



11 am To 12 pm 17 July 2021

QR Code of Registration Link



Registration Link
<https://forms.gle/V5QRNWVxKoXPczax5>
Join Microsoft Teams Meeting : <http://shorturl.at/cCKU0>

.NET core is a new free, cross-platform, open-source developer platform for building many different types of applications. Due to its cross-platform support, developers are able to use it for a wide variety of operating systems and chipsets. .Net core can be used to produce powerful, secure, managed, robust web applications, cloud services, desktop software, and even IoT apps. The objective of the webinar is make students aware about the recent advancement in .Net technologies, major features and future scope of programming in .Net framework. The details of the webinar are as follows:

Speaker	:	Mr. Hardik Gheewala Project Manager, Xcellence-IT, Surat
Topic	:	Introduction and Opportunity with .Net Core
Date & Time	:	17 th July 2021 (11:00 AM – 12:00 PM)
Venue	:	Online (Microsoft Team Meet)
Coordinator	:	Dr. Vivaksha Jariwala, Dr. Dhruti Sharma
Targeted Audience	:	Students from IT/CO/MCA
Participants	:	70+ Students and Faculty members from SCET

At the beginning of the session, Dr. Vivaksha Jariwala has introduced the speaker Mr. Hardik Gheewala and welcomed him. Afterwards, Mr. Hardik has started with introduction to .Net technologies followed by the major topics as below:

- Difference between .Net and .Net core
- What is Open-source technology?
- Why .Net core?
- .Net schedule
- Database support in .Net core
- Future of .Net core

The entire session was interactive and Mr. Hardik has answered the queries from several students and faculty members. The session has ended by Vote of Thanks from Dr. Dhruti Sharma.

The webinar was attended by students from IT/CO department as well as faculties from IT department. The total of 86 participants were there. The following are few glimpses of the webinar.

This screenshot shows a Zoom webinar interface. The main stage features a presentation slide titled "Introduction & opportunity with .net" with a portrait of Hardik Gheewala, Project Manager at nopAccelerate. A "People" sidebar on the right lists 5 presenters and 46 attendees, including Dr. Vivaksha Jariwala, Ashvin, Dhruti Sharma, Hardik Gheewala, and Kalpesh Boghara. The bottom toolbar includes icons for chat, mute, video, and a "Hang up" button. The Windows taskbar at the bottom shows the time as 11:10 on 17-07-2021.

This screenshot shows a Zoom webinar interface for a slide titled "Why .net?". The slide lists several benefits of .NET: it is open source, unified, a full stack development platform, modern, fast, evolving, has large community support, and has a clear path of upgrades and releases. The slide also includes a diagram of a .NET architecture. The bottom toolbar shows a "Raise hand" button and a "Request control" button. The Windows taskbar at the bottom shows the time as 11:35 on 17-07-2021.

The screenshot shows a Zoom meeting interface. The main window displays a presentation slide titled ".NET Schedule". The slide features a timeline from December 2018 to November 2023, marking the release of .NET Core versions 2.2, 3.0, 3.1 (LTS), 5.0, 6.0 (LTS), 7.0, and 8.0 (LTS). Below the timeline, a bulleted list states: ".NET Schedule", "Major releases every year, LTS for even numbered releases", and "Predictable schedule, minor releases if needed". A download icon is visible below the slide. The bottom of the Zoom window shows a toolbar with icons for participants, chat, and other functions. A meeting chat window is open on the right side, displaying messages from participants like Keyur Dabhi, darshil, and XIT Ilyas. The system clock at the bottom right indicates 11:41 AM on 7/17/2021.

Full photo

The coordinators are grateful to Dr. Mita Parikh, HOD, IT Dept for her guidance and co-operation in arranging the webinar. The department extends sincere gratitude towards the respected Principal Sir Dr. Hiren Patel for encouraging the staff members to organize such an event.