



ESTD 1964

BASELIUS COLLEGE

KOTTAYAM - 686001

NAAC REACCREDITED WITH A++ CGPA 3.51

AFFILIATED TO MAHATMA GANDHI UNIVERSITY

ANNUAL QUALITY ASSURANCE REPORT (AQAR)

2023-24



7.1.4

**Water Management
& Conservation
Facilities**

The college has a very efficient system and procedure for the use and conservation of

water. The following facilities are available on the campus.

- There are three Rain water harvesting units with the capacity of 20000L, 15000 L and 50000 L respectively.
- Open well recharge is followed on the campus. Rainwater from rooftops is channelized to a filter and it is allowed to flow into the well near Chemistry Department.
- Borewells are available in the college hostel.
- Tanks are constructed to collect municipal water. There are underground tanks for the same. There is a well in the college ground. Sufficient number of water tanks are constructed above each of the main buildings and both the hostels.
- Water bodies and distribution system are properly maintained on the Campus. The entire system of water distribution to various floors of all buildings, other points like Toilets, and re-arrangement of flow in case of emergencies are all properly planned and executed. In-house staff take care of the distribution.

**LINK TO GEOTAGGED
PHOTOS**


[CLICK HERE](#)

Some Photographs

Rainwater Harvesting Tanks at different locations





 GPS Map Camera

Kottayam, KL, India

Erayil Kadavu Road, Erayikadavu, Kottayam,
686001, KL, India

Lat 9.587878, Long 76.529119

02/19/2024 11:19 AM GMT+05:30

Note : Captured by GPS Map Camera

 Maps



HGQH+3G9, Eerayil Kadavu Road, Near Baselius College,
Eerayil Kadavu, Kottayam, Kerala 686001, India

Latitude
9.5878233 N

Longitude
76.5291 E

Local 08:41:44 am
GMT 03:11:44 am

26.5 m
Wednesday ,27/11/2024



GPS Map Camera

Kottayam, KL, India

Kottayam Kumily Road, Erayikadavu, Kottayam,
686001, KL, India

Lat 9.588592, Long 76.528712

02/19/2024 11:24 AM GMT+05:30

Note: Captured by GPS Map Camera

Open Well Recharge – Well near Chemistry Department



Water Storage Tanks- Various building tops





GPS Map Camera

Kottayam, KL, India

Erayil Kadavu Road, Erayikadavu, Kottayam,
686001, KL, India

Lat 9.587088, Long 76.529310

02/19/2024 11:46 AM GMT+05:30

Note : Captured by GPS Map Camera



Maps

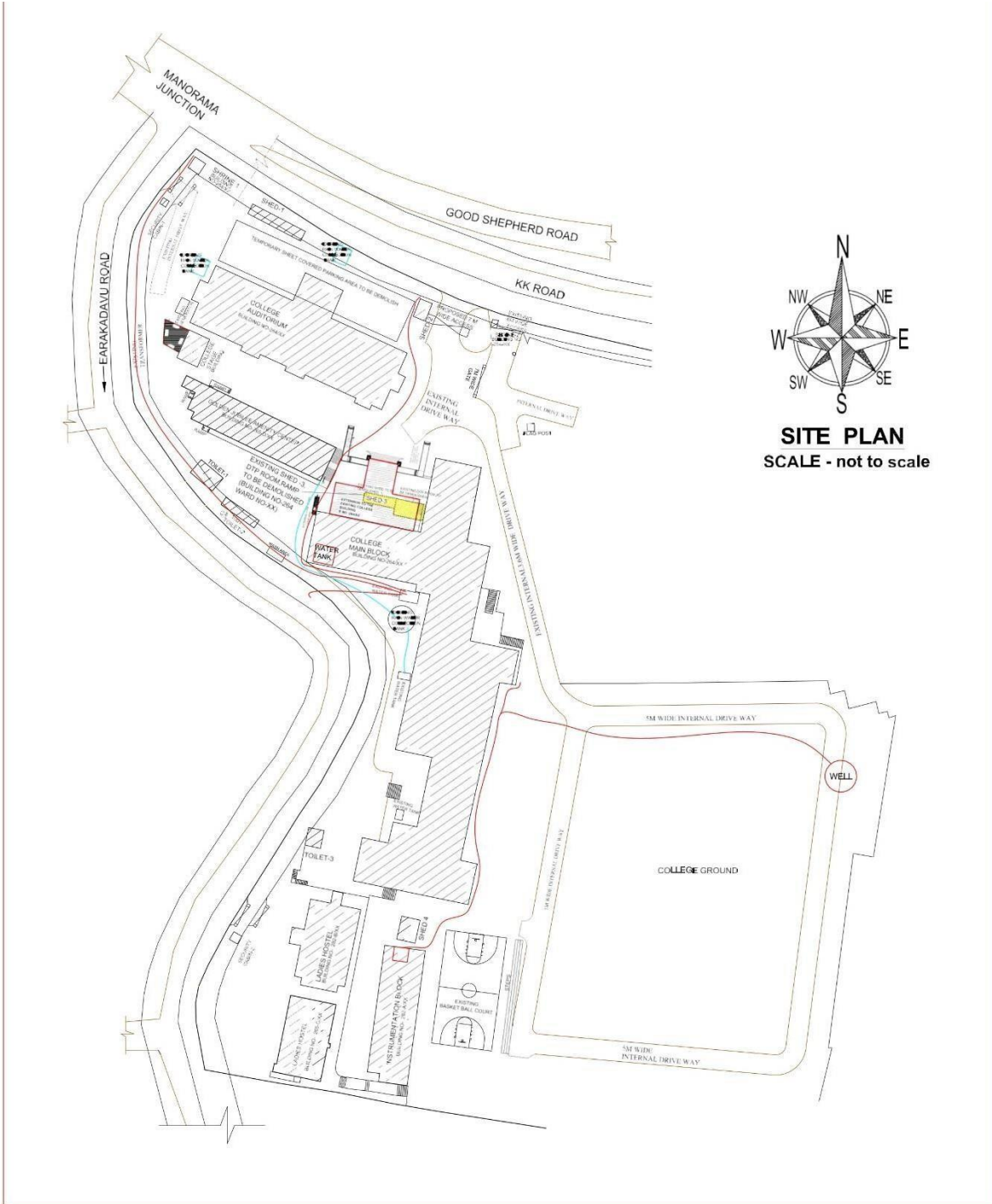
water Storage Tanks- Various building tops



Water Storage Tanks- Various building tops



Campus- Water Distribution Plan



SITE PLAN
SCALE - not to scale


Dr. BIJU THOMAS
PRINCIPAL
BASELIUS COLLEGE
KOTTAYAM

