Database II
Practical Session
Stored Procedures Past Paper Qs
21001091

2019) 01) a) i)

```
DELIMITER
CREATE PROCEDURE FindStudent(IN studentId INT)
IF OBJECT_ID('FindStudent', 'P') IS NOT NULL
BEGIN
DROP PROCEDURE FindStudent;
END
ELSE
BEGIN
SELECT * FROM StudentDetails (StdID, Fname + ' ' + Lname) WHERE StdID = studentId ;
END
DELIMITER ;
```

2019) 01) a) ii)

```
CREATE PROCEDURE calculate
@Q INT,
@R INT
AS
BEGIN
DECLARE @P INT;
SET @P = @Q + @R;
SELECT @P AS Result;
END;
```

2021) 03) a) i)

```
DELIMITER
CREATE PROCEDURE PatientsBeforeDate(IN DateOfAdmission DATE)
BEGIN
SELECT * FROM PatientDetails (Firstname + ' ' + Surname, Age) WHERE AdmittedDate >=
DateOfAdmission;
END
DELIMITER ;
```

2021) 03) a) ii)

```
CALLPatientsBeforeDate('31.12.2018');
```