

11/4/25

① Mrs. Aakreen Anjum  
Age - 27 y/f

Double Marker

DOB — 11/5/1999

LMP — 14/1/2025

Height — 5 feet

Weight — 49.9 Kg



# श्री डायग्नोस्टिक सेन्टर

MIRACLE COMPLEX, BUS STAND, DURG (C.G.) PH. : 0788-4040925, Mob. : 6260752008

Patient's Name : Mrs. Afreen Anjum  
Age/Sex : 27y/Female  
Ref. By Dr. : Dr. Manasi Gulati  
Date : 10.04.2025  
Reg. No. : 218885  
Report Prepared By: P.K. Reena

Previous report: USG dated: 01.03.2025.

## USG OBSTETRICS

L.M.P. is – 14.01.2025.

The Gestational age from L.M.P. is 12 week 2 days. The E.D.D. from L.M.P. is 21.10.2025.

The uterus is bulky with a single gestational sac with smooth, regular margins is seen in the uterine cavity. No subchorionic haematoma is seen.

Placenta is seen forming posteriorly.

CRL measures 6.46 cm. corresponding to 12 weeks 6 days.

The fetal cardiac activity is well visualized and is 162 bpm.

Cervical length is adequate, measures 4.0 cms. The internal os is closed.

Nuchal translucency (NT) measures: 1.2 mm, within normal limits.

Nasal bone seen with nasal bone length of 2.3 mm.

Ductus venosus reveals normal flow & spectral waveform.

No tricuspid regurgitation.

- Right uterine artery show normal wave form and doppler indices. Diastolic notch is absent.
- There is early diastolic notching in left uterine artery with borderline PI.

### RIGHT UTERINE ARTERY

Peak Systolic	– 35.58 cm/s
Peak Diastolic	– 13.99 cm/s
Pulsatility Index PI	– 1.05
Resistive Index RI	– 0.61

### LEFT UTERINE ARTERY

Peak Systolic	– 96.24cm/s
Peak Diastolic	– 25.81 cm/s
Pulsatility Index PI	– 1.55
Resistive Index RI	– 0.73



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**IMPRESSION :**

Early single, intrauterine, viable gestation of 12 weeks 6 days.

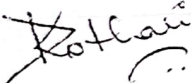
EDD by ultrasound is 17.10.2025.

There is early diastolic notching in left uterine artery with borderline PI. <sup>↑ and</sup>

Anomaly scan is recommended at 18-20 weeks.

**Declaration:-**

I (Dr. Dipti Kothari) have neither detected nor disclosed the sex of her  
(Mrs Afreen Anjum) fetus to anybody in any manner.

  
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DR. ANJALI GOYAL  
MBBS, MD  
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