

## Dr. Chetan Shende

M.D. (Pediatrics) (Gold Medal)  
Fellow Neonatology (Kochi)  
Consultant Neonatal Pediatrician  
Reg. No. 2001 / 03 / 1381  
Timings : 10 am to 7 pm

## Dr. Rashmi Shende

M.B.B.S., MD. (Radio-Diagnosis)  
Consultant Radiologist  
& Sonologist  
Reg. No. 2003 / 05 / 2158  
Timings : 10 am to 7 pm



Patients Name	Mrs. KIRTI SHINGARE	Date	20.03.2023
Age	28 years / F	LMP	16.12.2022
Referred by	Dr. Mrs. VISHAKHA JOGDAND	EDD by LMP	22.09.2023
Examination	USG - ANC - NT SCAN	GA by LMP	13 WKS 3 D

### OBSERVATION :

#### FETAL BIOMETRY

- Single live intrauterine fetus is seen with changing position.
- Fetal heart rate - 165 bpm
- CRL : 55 mm corresponding to 12 weeks 1 days
- EDD by CGA : 01.10.2023

#### FETAL MORPHOLOGICAL ASSESSMENT

- Nuchal translucency measures 0.9 mm
- Calvarium appears normal for the gestation with ossified frontal and parietal bones. Midline falx well visualized. Bilateral choroid plexuses normal (Butterfly sign)
- Nasal Bone present. Premaxillary triangle well visualized with normal mandibular gap.
- Normal Stomach bubble is seen on the left side of fetal abdomen. fetal urinary bladder normal.
- All four limbs are seen each with three segments.
- Spine appears normal. Overlying skin appears intact.
- Abdominal cord insertion appears normal.
- Ductus venosus show normal velocity and waveform.

P.T.O.

**LAXMINAGAR SONOGRAPHY & CHILD CLINIC**

J-13A, 2nd floor, ASHISH ANNEX, WHC Road, Laxminagar, Nagpur. For Appointment Ph : 0712- 2242071, 7020466438 (Sunday Closed)

#### PLACENTA :

- Good placental reaction is seen Posteriorly .
- Placental thickness is approx 12 mm
- Lower end reaching upto internal os.

#### OVARIES :

- Bilateral ovaries appear normal.

#### CERVIX :

- Cervix appears normal.
- Cervical length is approx 3.0 cm.
- Internal os is closed.

#### UTERINE ARTERIES :

Artery	RI	PI
Right uterine artery	0.8	2.2
Left uterine artery	0.8	2.3

#### IMPRESSION :

A single live intrauterine fetus of sonic gestational age of 12 weeks 1 D.  
Fetal anatomical survey appears normal in the present scan.  
Follow up is suggested

I, Dr. Rashmi Shende declare that while undergoing sonography / image scanning on patient KIRTI, I have neither detected nor disclosed the sex of her fetus to anybody in any manner.

*Rashmi*  
**Dr. Rashmi Shende**  
**M. D.**