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| **NAME : MRS. ASMITA MULIK** | **AGE / SEX : 39 Y/ F** |
| **DATE : 05/10/2019** | **REF.BY : GYNAC.DEPT** |

**FETAL ECHOCARDIOGRAPHY**

* Abdominal and cardiac situs appear normal.
* Fetal cardiac activity is seen. It shows normal rate and rhythm.

FHR=178 b/min.

* Both atrium as well as ventricles appear normal.
* Normal looking mitral and tricuspid valves are seen.
* Inter-atrial septum (IAS) with foramen ovale is seen
* Normal inter-ventricular septum is seen.
* Aorta seen arising from left ventricle and appears normal. Aortic valve appears normal. Aortic arch and great vessels appear normal.
* Pulmonary artery is seen arising from right ventricle and appears normal.
* Pulmonary valve appears normal. Pulmonary artery bifurcation appears normal.
* Ductus arteriosus appears normal.

**IMPRESSION –**

* **Normal fetal echocardiography**

***(Report sent with due compliments to Dr)***

**ASD/PDA can’t be diagnosed in fetal circulation as they are physiological and close at birth.**

**PS : FETAL ECHO CARDIOGRAPHY IS INCAPABLE OF DETECTING SOME CARDIAC DEFECTS AND CAREFUL FOLLOW UP IS MANDATORY. Fetal echo study must be followed by post-natal confirmation.**

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| **DECLARATION OF PREGNANT WOMAN:-**  **I, (MRS. SHUBANGI TAKAMARE)** declare that by undergoing ultrasonography / image scanning etc. I do not want to know the sex of my fetus.  **Signature of pregnant woman** | |
| **Depending on the period of the gestation, fetal position, amount of liquor and maternal abdominal wall thickness, all fetal anomalies may not be seen on USG.**  **During the study I have neither declared nor disclosed the sex of her fetus to anybody in any manner.** | **DR. SEEMAB BANADAR**  **MD (RADIOLOGY)**  **(CONSULTANT RADIOLOGIST)** |