शिवछत्रपती क्रीडा संकुल पुणे येथील स्पोर्टस सायन्स सेंटरसाठी आवश्यक यंत्रसामुग्री व उपकरणे जी. एम. पोर्टल / ई निविदेद्वारे खरेदी करण्यास प्रशासकीय मान्यता देणेबाबत.

महाराष्ट्र शासन शालेय शिक्षण व क्रीडा विभाग शासन निर्णय क्रमांकः ई नस्ती- १३१२५०६ /क्रीयुसे-१, मादाम कामा मार्ग, हुतात्मा राजगुरु चौक, मंत्रालय विस्तार, मुंबई-४०० ०३२.

दिनांक :०८/१०/२०२५

वाचा:-

आयुक्त, क्रीडा व युवक सेवा संचालनाय, पुणे यांचे पत्र क्र.क्रीयुसे/शिछपु/स्पोर्टस सायन्स सेंटर २०२४-२५/का.१९/९६३, दि.०६.०२.२०२५.

प्रस्तावना:-

शिवछत्रपती क्रीडा संकुल, पुणे येथील स्पोर्टस सायन्स सेंटरसाठी आवश्यक यंत्रसामुग्री व उपकरणे जी. एम. पोर्टल / ई निविदेद्वारे खरेदी करण्याचे क्रीडा व युवक सेवा संचालनालय स्तरावर प्रस्तावित आहे. त्यासाठी आयुक्त, क्रीडा व युवक सेवा संचालनालय यांनी दि.०६.०२.२०२५ च्या पत्रान्वये शिवछत्रपती क्रीडा संकुल, पुणे येथील स्पोर्टस् सायन्स सेंटर करिता रु.२०,९३,५०,०००/- इतक्या रकमेची यंत्रसामुग्री व उपकरणे खरेदी करणेबाबतचा प्रस्ताव मान्यतेस्तव सादर केला आहे. सदर प्रस्तावास प्रशासकीय मान्यता देण्याची बाब शासनाच्या विचाराधिन होती.

शासन निर्णय:-

शिवछत्रपती क्रीडा संकुल, पुणे येथील स्पोर्टस् सायन्स सेंटरसाठी खालील यंत्रसामुग्री व उपकरणे जी. एम. पोर्टल / ई निविदेद्वारे खरेदी करण्यासाठी रु.२०,९३,५०,०००/- (वीस कोटी त्र्याण्णव लक्ष पन्नास हजार) इतक्या किमतीच्या अंदाजपत्रकास प्रशासकीय मान्यतेसह वित्तीय मान्यता देण्यात येत आहे.

Sr.No.	Name of equipment	Purpose of use	Tenative price
	3D Camera Motion	High-End Markerless 3D Motion Analysis for	3,00,00,000/-
1	Capture System	Precise tracking of movement biomechanics.	
	3D Force Plate	Advanced force measurements for gait analysis,	45,00,000/-
		jump mechanics, and asymmetry detection.	
2		Compatible with 3D Camera.	
	Isokinetic Equipment	Advanced force measurements for gait analysis,	1,50,00,000/-
3		jump mechanics, and asymmetry detection.	
		Measures movement speed, range of motion,	35,00,000/-
	Velocity Based	Acceleration to optimize strength and	
	Training (VBT)	conditioning programs.	
4	Devices		
	EMG Sensors	Measures muscle activity and function during	45,00,000/-
5		movement.	

			35,00,000/-
6	GPS Tracker Technology	High-precision tracking of athlete workload, movement patterns, and velocity on the field or court.	35,00,0007
7	pressure plate	Analyzes foot pressure distribution and gait patterns.	18,00,000/-
8	protable force plate	To test the athlete in the real-world environment.	15,00,000/-
	portable flywheel	A Portable Flywheel Training Device uses inertia	20,00,000/-
9	Training device with data capture	for resistance, ideal for strength training and rehab anywhere.	
10	Fixed Multifunctional Flywheel Training	A flywheel training device with data capture combines in inertia-based resistance training with real -time performance tracking. It records metrics like force, speed and power helping users optimize workouts and track progres.	20,00,000/-
11	Hamstring Strength Testing System	Evaluates hamstring strength to prevent injuries and assess rehabilitation progress Important equipment for Nordics.	35,00,000/-
12	Isometric strength testing and training system	Measures muscle strength in various positions for injury prevention and rehabilitation.	38,00,000/-
13	3d motion and gait analysis	Provide 3D motion analysis for movement assessment rehabilitation.	37,00,000/-
14	VO2 Max	Mobile metabolic testing for VO2 Max and energy expenditure assessment during sport-specific tasks.	30,00,000/-
15	High speed treadmill with harness	Used for sprint training and improving running mechanics at high speeds.	55,00,000/-
16	HRV monitors	Heart rate monitoring wearable devices.	2,50,000/-
17	Upper Body Ergometer	Device for arm cycling, boosting strength and endurance with Data Collection.	20,00,000/-
18	Lower body ergometer	It is a device for leg cycling, enhancing strength, endurance, and rehab.	20,00,000/-
19	synchronized digital weighs station	Synchronized Motor based SnC Device that can also serve as a good tool for physiotherapy. It can provide motor-based loads for better training in both eccentric and concentric phase.	1,25,00000/-
20	Anti-Gravity treadmill	Allows athletes to run with reduced body weight for rehabilitation or injury prevention.	1,40,00,000/-
21	Combination therapy	Integrates multiple modalities like ultrasound and electrical stimulation for enhanced treatment effects.	10,00,000/-
22	Full set of dynamo meter-handheld	A device used for biomechanical analysis and rehabilitation training.	40,00,000/-
23	Intermittent negative pressure therapy for arm neck and shoulder	Measures and improves upper body endurance and strength. Along with speeding up the recovery process to make athletes game ready quicker.	90,00,000/-
24	Intermittent negative pressure therapy for lower body	Focused on lower body endurance and strength. Along with speeding up the recovery process to make athletes game ready quicker.	90,00,000/-
25	Focused shockwave therapy machine	For advanced soft tissue injury recovery and pain management.	35,00,000/-
26	Traction	Helps relieve pressure on the spine by stretching it to treat condition like herniated discs.	25,00,000/-
27	Laser therapy system 25W or more.	Non-invasive treatment for accelerating tissue repair and reducing pain.	30,00,000/-
28	Contrast bath	Hot and Cold-Water therapy used for quick recovery.	25,00,000/-
29	Magnetotherapy	Uses Magnetic waves for providing relief and improve rehabilitation.	25,00,000/-
30	Cryotherapy device	Used for post-exercise recovery and injury treatment.	25,00,000/-

resistance training station with AI. Wall/Rack Mounted Resistance Training and Rehab Device Self-Propelled Treadmills 3D Treadmill Treadmill Treadmill that can be used to train athletes to be more reactive and engage more muscles while running or performing any exercise. Liquid Based Weight Training Devices Treadmill Most advanced technology in Weight training that can activate more muscles than traditional weights.	-
Wall/Rack Mounted Resistance Training and Rehab Device Self-Propelled Treadmills Treadmill Treadmill that can be used to train athletes to be more reactive and engage more muscles while running or performing any exercise. Liquid Based Weight Training Devices Wall/Rack Mounted Resistance-based training equipment for strength exercises. For sprinting and conditioning without motor assistance. Treadmill that can be used to train athletes to be more reactive and engage more muscles while running or performing any exercise. Liquid Based Weight Training Devices Most advanced technology in Weight training that can activate more muscles than traditional weights.	-
Resistance Training and Rehab Device Self-Propelled For sprinting and conditioning without motor assistance. 3D Treadmill Treadmill that can be used to train athletes to be more reactive and engage more muscles while running or performing any exercise. Liquid Based Weight Training Devices Most advanced technology in Weight training that can activate more muscles than traditional weights.	-
32 and Rehab Device Self-Propelled For sprinting and conditioning without motor assistance. 33 Treadmills Treadmill that can be used to train athletes to be more reactive and engage more muscles while running or performing any exercise. Liquid Based Weight Training Devices Most advanced technology in Weight training that can activate more muscles than traditional weights. 10,00,000/-	-
Self-Propelled Treadmills assistance. 3D Treadmill Treadmill that can be used to train athletes to be more reactive and engage more muscles while running or performing any exercise. Liquid Based Weight Training Devices Most advanced technology in Weight training that can activate more muscles than traditional weights. Self-Propelled assistance 25,00,000/- 50,00,000/- 10,00,000/- 10,00,000/- 10,00,000/- 10,00,000/- 10,00,000/- 10,00,000/- 10,00,000/- 10,00,000/- 10,00,000/- 10,00,000/- 10,00,000/- 10	-
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Training Devices Liquid Based Weight Training Devices	
Liquid Based Weight Training Devices Most advanced technology in Weight training that can activate more muscles than traditional weights. 10,00,000/-	
Training Devices can activate more muscles than traditional weights.	
weights.	
O C	
Self-Body Weight Used self-body on equipment to train the player 25,00,000/-	I
Training Equipment from basic to train athletes from 20 to 80% of their	
36 Set body weight	
Self-Body Weight Self-Body Weight based resistance training and 25,00,000/-	
Rehabilitation rehabilitation device that can train athletes from 1	
37 Device to 70% of their body weight.	
Portable Resistance A portable resistance and assistance training 75,00,000/-	
and Assistance device that can be used for athletics training and	
38 Training Lab improving strength.	
Body Composition To Understand the Body Composition of an 24,00,000/-	
39 Analyzer Athlete.	
Biofeedback & Tracks and improves focus, relaxation, and 24,00,000/-	-
Neurofeedback brainwave activity for optimal mental	
40 Devices performance.	
VTS (Vienna Test It is a gold standard set of equipments which is 40,00,000/-	•
System) required for the evaluating cognitive abilities,	
41 personality traits etc.	
Cognitive training Digital training program that enhances cognitive 30,00,000/-	.
42 equipment functions like memory and attention.	
Neuro Reactive Improves reaction time, focus, and decision-	
43 Training Station making under pressure for group training. Neuro Balance Hand-Eye Coordition Visual Perception, Spatial 60,00,000/-	
Neuro Balance training device Hand-Eye Coordition Visual Perception, Spatial 60,00,000/- Awareness, and	
Reaction times	
Dynamic Visual Acuity	
Ocular-Motor Skills and Control Concentration,	
Focus, and Brain Function	
Performance Enhancement	
Mental Efficiency and Stamina	
44 Balance	
Total 20,93,50,000)/-

- २. उपरोक्त खर्च "मागणी क्र.ई-३, मुख्य लेखाशिर्ष २२०४-क्रीडा व युवक सेवा, १०४, क्रीडा व खेळ, (१६) (०१) क्रीडा संकुलांची स्थापना, ३१, सहायक अनुदान (वेतनेतर), संगणक क्र.२२०४ १७०२, "या लेखाशिर्षाखाली खर्ची टाकण्यात येईल. या संदर्भात निधी वितरणाची कार्यवाही स्वतंत्रपणे करण्यात येईल.
- ३. उद्योग, ऊर्जा व कामगार विभागाचा शासन निर्णय दि.०१.१२.२०१६ अन्वये खरेदी धोरण निश्चित करण्यात आले असून त्यामधील तरतुदींनुसार खरेदीसंदर्भातील कार्यवाही करणे आवश्यक राहील.
- ४. सदर साहित्याची खरेदीसाठी ई-निविदा प्रक्रिया प्रचलित नियमानुसार राबविण्यात यावी.

- ५. निविदे अगोदर उक्त साहित्याची आवश्यकता त्यांचे दर, परिमाणे व विनिर्देशाबाबत आयुक्त, क्रीडा व युवक सेवा संचालनालय यांनी खात्री करणे बंधनकारक राहील.
- ६. उक्त साहित्यामध्ये यापूर्वी प्रशासकीय मान्यता देऊन निधी वितरित केलेल्या कोणत्याही साहित्याचा समावेश नसल्याची आयुक्त, क्रीडा व युवक सेवा संचालनालय यांनी खात्री करणे आवश्यक राहील. एकाच साहित्यासाठी दोनदा निधी वितरित /खर्च झाल्यास यासाठी क्रीडा व युवक सेवा संचालनालय जबाबदार राहतील.
- ७. सदर शासन निर्णय महाराष्ट्र शासनाच्या <u>www.maharashtra.gov.in</u> या संकेतस्थळावर उपलब्ध करण्यात आला असून त्याचा संकेताक २०२५१००८१२३७०५९३२१ असा आहे. हा आदेश डिजीटल स्वाक्षरीने साक्षांकित करुन काढण्यात येत आहे.

महाराष्ट्राचे राज्यपाल यांच्या आदेशानुसार व नावाने.

(सुनिल पांढरे) उप सचिव, महाराष्ट्र शासन

प्रत,

- १. मा.राज्यपालांचे सचिव,
- २. मा.मुख्यमंत्री यांचे प्रधान सचिव,
- ३. मा.उपमुख्यमंत्री (नगर विकास) यांचे सचिव,
- ४. मा.उपमुख्यमंत्री (वित्त व नियोजन) यांचे सचिव,
- ५. मा.सभापती, महाराष्ट्र विधानपरिषद, महाराष्ट्र विधानमंडळ सचिवालय, मुंबई यांचे खाजगी सचिव.
- ६. मा.अध्यक्ष, महाराष्ट्र विधानसभा, महाराष्ट्र विधानमंडळ सचिवालय, मुंबई यांचे खाजगी सचिव,
- ७. मा.उपसभापती, महाराष्ट्र विधानपरिषद, महाराष्ट्र विधानमंडळ सचिवालय, मुंबई
- ८. मा.उपाध्यक्ष, महाराष्ट्र विधानसभा, महाराष्ट्र विधानमंडळ सचिवालय, मुंबई
- ९. मा.विरोधी पक्षनेता,विधानसभा / विधानपरिषद, यांचे स्वीय सहायक, मुंबई.
- १०. मा.मंत्री (क्रीडा व युवक कल्याण), यांचे खाजगी सचिव, मंत्रालय, मुंबई.
- ११. सर्व मा. विधानपरिषद/ विधानसभा सदस्य, महाराष्ट्र विधानमंडळ, मुंबई
- १२. अपर मुख्य सचिव, क्रीडा विभाग, यांचे स्वीय सहायक.
- १३. प्रधान सचिव, शालेय शिक्षण विभाग यांचे स्वीय सहायक.
- १४. आयुक्त, क्रीडा व युवक सेवा, महाराष्ट्र राज्य, पुणे.
- १५. महालेखापाल (लेखा अनुज्ञेयता), महाराष्ट्र-१ मुंबई/महाराष्ट्र-२ नागपूर.
- १६. महालेखापाल (लेखा), महाराष्ट्र-१ मुंबई/महाराष्ट्र-२ नागपूर.
- १७. उपसंचालक, क्रीडा व युवक सेवा, शिवछत्रपती क्रीडा संकुल, म्हाळुंगे-बालेवाडी, पुणे.
- १८. जिल्हा कोषागार अधिकारी, पुणे (संचालनालयाद्वारे)
- १९. लेखाधिकारी, क्रीडा व युवक सेवा संचालनालय, महाराष्ट्र राज्य, पुणे (संचालनालयाद्वारे)
- २०. कार्यासन अर्थसंकल्प, शालेय शिक्षण व क्रीडा विभाग, मंत्रालय, मुंबई,
- २१. निवड नस्ती (क्रीयुसे-१).